STANDARD RTMA GUARANTEE

The Hickok Electrical Instrument Company warrants instruments manufactured by it to be free from defective material or factory workmanship and agrees to repair such instruments which under normal use and service, discloses the defect to be the fault of our manufacturing. Our obligation under this warranty is limited to repairing any instrument or test equipment which proves to be defective, when returned to us, transportation prepaid, within ninety (90) days from the date of original purchase and provided the serial number has been made known to us promptly for our records.

This warranty does not apply to any of our products which have been repaired or altered by unauthorized persons or service stations in any way so as, in our judgment, to injure their stability or reliability or which have been subject to misuse, negligence, or accident, or which have had the serial number altered, effaced, or removed. Neither does this warranty apply to any of our products which have been connected, installed, or adjusted otherwise than in accordance with the instructions furnished by us. Accessories including all vacuum tubes not of our manufacture used with this product are not covered by this warranty.

This warranty is in lieu of all other warranties expressed or implied and no representatives or person is authorized to assume for us any other liability in connection with the sale of our products.

Parts will be made available for a minimum period of five (5) years after the manufacture of this equipment has been discontinued. Parts include all materials, charts, instructions, diagrams, accessories, et cetera, which have been furnished in the standard model.

RETURNING EQUIPMENT FOR REPAIR

Before returning any equipment for service, under warranty or otherwise, the factory must first be contacted giving the nature of the trouble. Instructions will then be given for either correcting the trouble or returning the equipment. This equipment should be forwarded directly to The Hickok factory, The Hickok Electrical Instrument Company, 10514 Dupont Avenue, Cleveland 8, Ohio. In order to speed the return of the instrument to you, it is recommended that on all repairs you deal directly with the factory at this address, or with an authorized service station in your locality.

REGISTRATION CARD

The above guarantee is contingent upon the attached registration card being returned to the factory immediately upon receipt of the equipment.

IMPORTANT

SEE INSTRUCTIONS FOR TESTING FILAMENT CONTINUITY ON PAGE 6.

THE INSTRUMENT PACKED HEREWITH IS:

	PACKER'S CHECK
1 MODEL 539A TRANSCONDUCTANCE TUBE TESTER	
ACCESSORIES INCLUDED WITH THE TESTER ARE:	
1 - BOOKLET INSTRUCTIONS	
2 - GRID LEADS	

SERIAL NO. _____

SIGNED: _____

FOREWORD

The Model 539A Mutual Conductance (Transconductance) Tube Tester is designed for use by technicians, engineers and others who demand an instrument of the very highest quality for rapid and accurate testing of vacuum tubes. Like all Hickok Tube Testers, it is based upon the well known formula for mutual conductance, $\frac{ip}{eg} = Gm$, where ip is the plate current change, eg is the grid voltage change, and Gm is the Mutual Conductance (Transconductance). Mutual Conductance and Transconductance are used interchangeably.

This instrument is equipped with three meters, all made in our own plant, and calibrated with great accuracy.

(a) A sensitive Transconductance meter measuring micromhos in five ranges up to 30,000 micromhos,

(b) an A.C. voltmeter which insures standardized voltages to the tube's base, and

(c) a two range (0-10, 0-50) D.C. voltmeter to accurately adjust the negative bias on the tube's control grid.

Voltage adjustments are made while the tube being tested is delivering its rated load.

NOTE: Always check a tube for shorts before proceeding with Mutual Conductance test.

INSTRUCTIONS FOR THE OPERATION OF MODEL 539A

Read these instructions through before attempting to operate the tester.

1. There are two rectifier tubes, an 83 and a 5Y3GT necessary to operate this tester. They are included.

The Short Lamp is a 1/4 watt, 110 volt, candelabra base neon signal lamp made by The General Electric Company. This lamp will last indefinitely unless broken.

The Fuse Lamp is a standard No. 81, single contact auto bulb. This can be procured from any auto dealer or gasoline station attendant. This fuse lamp is in the primary circuit of the transformer.

2. Use on 60 cycles 110-125 volt circuit.

FUNCTIONS OF THE VARIOUS CONTROLS:

3. The line adjustment control rheostat in the 539A tester is connected with a

small A.C. voltmeter as a constant calibration indicator which is normally always in circuit. The small A.C. voltmeter may also be used to register 60 cycles A.C. line voltage fed to the set by operating the test button P7 designated "LINE TEST" in the lower right part of the control panel. Readjust after pressing the P4 Test Button.

4. SELECTORS - The row of selector dials across the center of the control panel is for the purpose of conducting proper voltages to the tube's base pins. The operation of setting these dials is similar to DIALING A TELEPHONE NUMBER. On the roll data chart, below the word SELECTORS, appear the dialing numbers. These dialing numbers consist of two letters and five figures. Example: JR-6237-5. Starting at the left, the first dial is turned until the letter "J" appears through the window. The second dial is turned until "R" appears. The third dial indicates 6; the fourth, 2; the fifth, 3; the sixth, 7 and the seventh, 5.

The lettered dials control the filament or heater connections. The numbered dials control the GRID, PLATE, SCREEN, CATHODE AND SUPPRESSOR in that order. In the example given above the heater terminals are connected to pins 8 and 1. The GRID is connected to pin 6; PLATE, to pin 2; SCREEN, to pin 3; CATHODE, to pin 7 and SUPPRESSOR, to pin 5.

These dial switches are electrically interlocked in such a way that it is impossible to connect two different voltage elements to the same pin. Thus accidental shorts are avoided.

The dialing system is designed so that a minimum of dial setting is required. For example, the heater setting is practically always JR so that these two dials seldom need resetting. It will also be noticed that when testing duo-diode triode tubes the amount of dialing has been reduced to a minimum.

5. SHORT TEST - Turning the SHORTS switch successively through the positions 1-2-3-4-5 connects the various pairs of elements in turn across the test voltage. Tubes having shorted elements will complete the circuit and cause the neon SHORT lamp to glow. Tubes may be tested for shorts, either hot or cold.

A short is indicated by a steady glow of the neon lamp in certain positions of the SHORTS switch. A momentary flash of the lamp as the switch is turned from one position to another should be disregarded. This flashing is caused by the charging of a capacitor in the test circuit. A shorted tube should be discarded without further test.

6. LOCATING SHORTED ELEMENTS - In the following table (X) under any SHORT switch position indicates that the neon lamp glows in that position.

KIND OF SHORT	1	2	3	4	5
FIL -- CATHODE			X		
FIL -- GRID	X	X			X
FIL -- PLATE	X	X		X	X
FIL -- SCREEN	X		X	X	X
FIL -- SUP		X			
GRID -- CATHODE	X	X	X		X
GRID -- PLATE				X	
GRID -- SCREEN		X	X	X	
GRID -- SUP	X				X
PLATE -- SCREEN		X	X		
PLATE -- SUP	X			X	X
SCREEN -- SUP	X	X	X	X	X

7. NOISE TEST - The short test circuit is also used in making noise tests on vacuum tubes. Connections are made from the noise test jacks to the antenna and ground posts of any radio receiver. The tube under test is tapped with the finger as the SHORTS switch is turned through positions 1-2-3-4-5.

Intermittent disturbances which are too brief to register on the neon lamp will be reproduced by the loud speaker as static.

6AS

8. GAS TEST - The push switches P5 (Gas 1) and P6 (Gas 2) are used to test amplifier tubes for gas content.

a. Make Micromho test in the ordinary way.

b. Set the Bias Voltmeter switch to the 50 volt range. Hold down P5 and adjust the Bias knob to bring the meter reading down to a point about 1/5th or 1/4th of full scale, say near the mark DIODES O.K. This is not critical.

c. Hold down P5 and press P6. A gassy tube will cause the pointer to move UP the scale. If the upward movement is not more than one large division (two small divisions), the gas content is satisfactory.

Some tubes develop gas after being heated for a period of time. If a tube is suspected, allow it to heat for a few minutes. This constitutes a very sensitive gas test. Gas content on the order of 0.1 microampere can be detected.

Gas content is a very important factor in modern receivers of all types, containing AVC and AFC circuits as the presence of gas causes the grid to become conductive and as changes in grid bias operate through resistors of comparatively high value, correct functioning cannot be obtained with a gassy tube. The presence of gas results in actually changing the grid bias. Gas is especially harmful in television tubes.

9. DYNAMIC TRANSCONDUCTANCE - The Push Switch P4 is mechanically divided into two sections, non-locking and locking. Both sections perform identical electrical functions. If momentary contact is needed press the non-locking button. If extensive tests are to be made use the locking button. The locking button is released by pressing the non-locking button.

The indicating meter will register the tube's value in six ranges:

A. 30,000 µmho. at .25 volt signal
B. 15,000 µmho. at .25 volt signal
C. 6,000 µmho. at .5 volt signal
D. 6,000 µmho. at 2.5 volt signal
E. 3,000 µmho. at 2.5 volt signal
F. Rectifiers and diodes, signal removed.

The Micromho switch automatically changes the signal volts when the appropriate setting is made.

The chart setting for the tube to be tested will indicate where the Micromho switch should be set, such as A, B, C, D, E or F, in the column preceding Micromhos.

The Micromho values printed on the data roll are minimum values. Good tubes will read above these values.

In the column headed BIAS VOLTS is listed the exact voltage to which the BIAS VOLTS meter is to be set when testing a tube. Make final bias adjustment after the P4 button is pressed.

Certain pentode tubes, such as the 6AJ5, are tested with reduced screen voltage. This is accomplished by holding down P1 and pressing P4. Specific instructions are printed in the NOTATIONS column for each tube requiring reduced screen voltage.

10. RECTIFIER TEST - The push switches P1, P2 and P3 are used to test various types of rectifier elements.

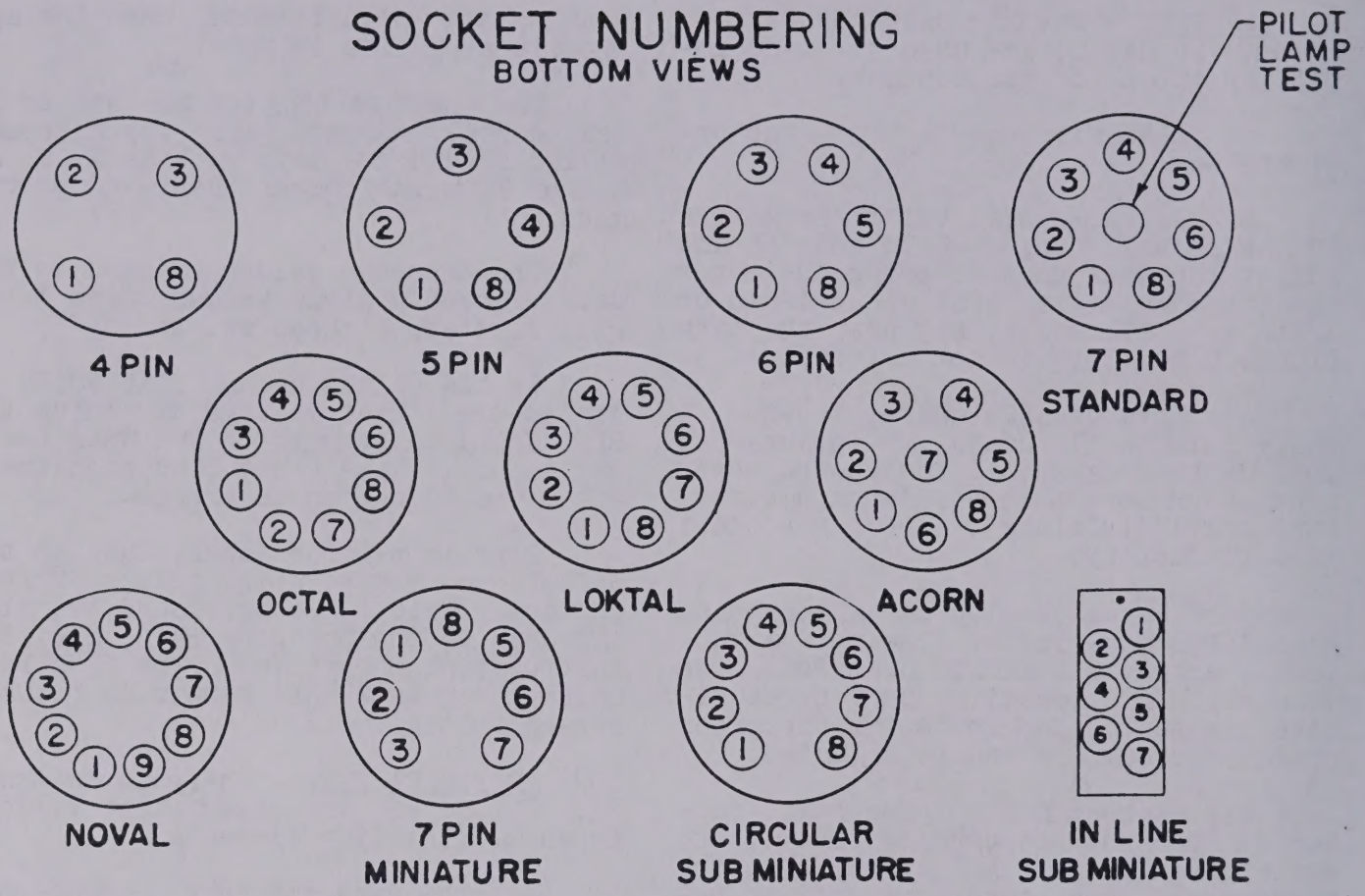
a. The push switch P1 is used when testing detector diodes. It applies a low voltage which will not injure the delicate cathode. Good diodes will cause the meter pointer to read above mark, RECTIFIERS and DIODES O.K.

b. Push switch P2 is used when testing cold cathode rectifiers such as the 0Z4. This applies a voltage sufficiently high to ionize the tube and start conduction. Good tubes will read above the mark, RECTIFIERS and DIODES O.K.

c. Push switch P3 is used when testing ordinary rectifier tubes such as the 5Y3. This switch applies a medium voltage which is best adapted to reveal defects in this type of tube. Good tubes will read above the mark, RECTIFIERS and DIODES O.K.

In the chart column headed SHUNT are listed the numbers to which the SHUNT dial is to be set when testing Rectifiers and Diodes.

11. SOCKET NUMBERING - In order to reduce dialing to a minimum, the sockets in the Model 539A Tube Tester are numbered as shown. The numerical values of the lettered dials are as follows:



0 ---- A ---- P
1 ---- B ---- R
2 ---- C ---- S
3 ---- D ---- T
4 ---- E ---- U
5 ---- F ---- V
6 ---- G ---- W
7 ---- H ---- X
8 ---- J ---- Y
9 ---- K ---- Z

The letter "I" was omitted because of its resemblance to the figure "1". The letter "Q" was omitted because of its resemblance to the figure "0".

12. METER REVERSE - Directly below the indicating meter is a switch marked REVERSE-NORMAL. With certain tubes such as the 117N7, the meter, when set on NORMAL, will deflect backwards (to the left) when push switch P3 is pressed for rectifier test. In such case turn the meter switch to REVERSE which will cause the pointer to move up the scale. After this test has been made, return the switch to NORMAL.

13. TOP CAPS - There are two jacks in the upper center of the control panel marked GRID and PLATE. These are used when making connection to the top cap of the tube being tested. On the data chart in the NOTATIONS column opposite tube types having top caps, is the notation CAP=G or CAP=P. G means that the top cap is connected to the GRID and P, to the PLATE jack.

NOTE

The center of the large 7-pin socket is used to check pilot lamps. Set the filament selector switches on JR. Set the filament voltage switch to the proper voltage for the lamp being tested.

14. SPECIAL NOTES - Power line voltage varies with different localities. It may also vary with the different hours of the day.

While a national survey indicates that the average voltage for the USA is about 117 volts, it does not mean that every locality maintains a constant voltage at that level.

Occasionally we have had the complaint that a used tube will test GOOD, but will not work in the radio receiver; but when a NEW tube is substituted, the receiver will operate correctly. The answer is this: Tubes are built to specifications. Our tube testers are designed to test tubes in conformity with these specifications.

The used tube that would not perform in a certain receiver was not receiving its specified filament voltage. The new tube performed because of its initial reserve capacity. The used tube would have performed if it had received its specified filament voltage.

Tube failure frequently occurs in A.C.-D.C. sets where several tubes are connected with their heaters or filaments in series. Sometimes, even though the power line voltage is normal, a series tube with abnormally high filament resistance will rob its companion tube of its normal filament voltage. The robbed tube apparently fails; but when tested under specified conditions, the tube will test GOOD.

The Model 539A is valuable in matching tubes for push-pull stages and other applications where matched tubes are essential.

15. LIFE TEST - The Model 539A DYNAMIC MUTUAL CONDUCTANCE TUBE TESTER is equipped with a special feature to enable Life Test to be made on the tube. In the Lower Right of the control panel is a switch designated CATH. ACT., NORM. and TEST. While holding everything else at normal this switch reduces the filament voltage by 10%.

a. Measure the mutual conductance in the ordinary way with switch set on NORMAL.

b. Throw the CATH. ACT. switch to TEST position. The mutual conductance should not drop more than 20%.

c. After making life test return the switch to NORMAL for all other tests.

In testing the 35Z5 and 45Z5 rectifier tubes it is advisable to turn the power off for about 15 seconds after throwing the CATH. ACT. switch to TEST to allow the cathode to cool. Then turn the power on and note new reading of the meter.

16. SELF BIAS - Provision is made to test tubes under self bias condition. In the upper left of the control panel just above the line adjust meter are two binding posts designated SELF BIAS. These posts are normally shorted by an attached bar. To use SELF BIAS, connect a suitable bias resistor together with an electrolytic capacitor of 1000 μfd in parallel across these binding posts. The positive terminal of the capacitor should be connected to the positive binding post.

The toggle switch in the lower left of the control panel is thrown from ADJUST BIAS position to the SELF BIAS position. The bias volts under self bias condition depends upon the value of the resistor inserted between the self bias posts mentioned above, and also upon the plate current flowing.

Tube handbooks can be used as a guide to the value of the self bias resistance to use. When completing the self bias test, reconnect the two binding posts by the normal shorting bar and throw the toggle switch back to the ADJUST BIAS position.

17. PLATE CURRENT - In the upper left of the control panel just to the left of the SELF BIAS posts are two posts designated PLATE CURRENT. These posts are normally shorted by an attached bar. A suitable low resistance D.C. milliammeter connected across these posts will measure the plate current flowing through the tube being tested. Connect the positive terminal of the meter to the positive binding post.

NOTE: A D.C. milliammeter connected into the SELF BIAS circuit will measure the total cathode current. In measuring rectifier tube current the meter reading must be multiplied by two, because rectifier tubes conduct only during a positive half-cycle, whereas the meter integrates over a complete cycle.

In checking thyratrons such as the 884 and 885, the bias voltmeter should be set initially at its highest negative value (about 40 volts). The designated button is held down while the bias voltage is gradually reduced until the tube "strikes", that is, begins to conduct which is indicated by a sudden deflection of the meter. The chart indicates

the approximate voltage at which the tube strikes. There may be a small variation above or below the given striking voltage. The meter indication for a good tube is above the point designated "RECTIFIERS OK".

18. FILAMENT AND HEATER CONTINUITY

1. Turn the Tester on.

2. Set the selectors as per chart for the tube to be tested.

3. Set the FILAMENT switch on BLST instead of voltage indicated on the chart.

4. Set the SHORT TEST switch on position 1.

5. Place the tube in the proper socket.

If the neon lamp glows, the filament is good and a complete test should then be made on the tube, by setting FILAMENT switch on the proper tap, and while the tube heats, rotate the SHORT TEST SWITCH several times thru all positions. If no shorts are indicated, set the switch in TUBE TEST position and proceed to test the tube as per chart.

If the neon lamp does not glow, the filament is open and further test is unnecessary. Certain tubes such as the 35Z5-50Z7, etc., with tapped filaments have special continuity test settings; see roll chart.

NOTE

It sometimes happens that a filament will show continuity when cold, but will open when it warms up.

TO TEST BALLAST TUBES

1. Turn the Tester on.
2. Set the filament switch to BLST.
3. Set the SHORT TEST switch on 1.
4. Set the first selector switch (lettered A to K) to the letter shown in the column marked (first selector) -- Set all numbered selectors on zero --
5. Rotate the second selector switch (lettered P to Z) from P to Z. THE NEON LAMP SHOULD LIGHT IN POSITIONS NOTED.

TUBE TYPE	First Selector	Neon lamp should light in these positions.						
1A1-1B1-1C1-1E1-1F1-1G1-1J1-1K1-1L1-1N1-1P1-1Q1-1R1G-1S1G-1T1G-1U1G-1V1-1Y1-1Z1-2	J	R						
2UR224	J			T				X
2LR212	H	R	S		U			
3	J	R						
03G	J			T				
4-5	J	R						
6-133	J			T				
6-6AA	J	R						
7-8-9	J	R						
10A-10AG	J			T				
10AB	J			T				X
K17B-M17C-BM17C	J			T				X
M17HG-M17H	J		S					X
	D	R						
K23B-K23C-KX23B-KX30C	J			T				X
M30H	J		S					X
	D	R						
30A-K30A	J			T				
K30D	J	R		T				X
33A-33AG	J			T				
K34B	J			T				X

TUBE TYPE	First Selector	Neon lamp should light in these positions.						
36A	J			T				
K36B-BK36B-L36B-BM-L36C-KX36C	J			T				X
KX36A	J	R						
36D-L36D	J	R		T				X
L36DJ	J	R		T	U			X
K36H-M36H-M36HG	J		S					X
	D	R						
L40S1-L40S2	J	R		T		V		
42A	J			T				
42A1	H				U			
42A2-42B2	H		S		U			
K42B-L42B-M42B-KX42B-LX42B-L42BX-K42C-L42C-M42C	J			T				X
KB42D-K42D-L42D	J	R		T				X
LX42D-L42DX	J	R	S	T				
K42E-L42E	J			T				X
L42F	J							X
	D	R						
42HA-K42HJ-M42H-M42HG	J		S					X
	E	R		T				
KX42C	J			T				X
L42S1	J	R		T		V		
49A-49AJ-K49AJ	J			T				
KX49A	J			T				X
49A1	H				U			
49A2-49B2	H		S		U			
K49B-L49B-M49B-BM49B-K49C-M49C-BM49C-BK49C-K49E-L49E	J			T				X
K49D-BK49D-L49D	J			T				X
L49F	J							X
	D	R						
M49H-M49HG	J		S					
	D	R						
KZ49B-KZ49C	J	R				V		
K49BJ-L49BJ	J			T	U			X
L49S2	J	R		T		V		
49AJ-K49AJ	J			T				
KX49B-LX49B-LX49C	J			T				X
L49DJ	J	R		T	U			X
L49S3	J	R		T		V		
50A2	J	R		T				
50A2MG-50B2	J	R				V		
50X3	J	R						
K52H-M52H	J		S					X
	D	R						

TUBE TYPE	First Selector	Neon lamp should light in these positions.						
K54B	J			T				X
55A-K55A	J			T				
55A1	H				U			
KX55A	J	R						
55B-K55B-M55B-BM55B-L55BG-LX55B	J			T				X
55A2-55B2	H		S		U			
K55C-L55C-KX55C	J			T				X
K55CP	J			T		V		X
K55D-L55D	J	R		T				X
L55E-M55E	J			T				X
L55F-M55F-BL55F	J							X
	D	R						
K55H-M55H-M55HG	J		S					X
	D	R						
L55S1-L55S2	J	R		T		V		X
60R30G	J	R		T				
64.23	J			T				
67A	J			T				
K67B-L67B	J			T				X
L73B-K74B-L74B-CX74C	J			T				X
80A	J			T				
K79B-K80B-M80B-K80C-KX80B-L80B	J			T				X
K80F	J							X
	D	R						
KX87B-LX87B-L90B	J			T				X
K90F-M90F-K92F-M92F	J							X
	D	R						
92A	J			T				
L92B-95K2	J			T				X
L99D	J	R		T				X
100R8	J			T				X
120R	J	R						
120RS-135K1	J			T				X
135K1A	J			T	U			X
140L4-140L8-140R4-140R8	J	R		T				
140R	J	R						
140L44-140R44	J	R	S	T				
165L4-165R4-165R8	J	R		T				
165R	J	R						
165L44-165R44	J	R	S	T				
185L4-185L8-185R4-185R8	J	R		T				
185R	J	R						
185L44-185R44	J	R	S	T				
200R-250R	J	R						
250R8-290L4	J			T				X
300R4-320R4	J			T				X
340	J	R						
808-1	J			T	U			X
E14980-W43357-W4588-3613	J			T				X
3334-3334A	J	R		T				X
8593-8598-8601-8664	J			T				X
3ER248	J	R		T	U			X
3CR241	J	R		T				X

TUBE TYPE	First Selector	Neon Lamp Should Light in These Positions							
B9M15822	B			T					
	E					V			
	G							X	Y
B9M16067	J	R		T		V	W	X	
B9M16275	B			T	U	V	W	X	Y
B9M16534	J	R		T		V	W	X	
B9M17571	H	R		T					
	J				U	V		X	
B9M18941	B		S	T					
	E					V			
	G							X	Y
17A470303	J	R	S			V			
	D				U				
	G							X	
17A485459	J	R	S				W		
	D				U				
TBR102D	B		S	T	U	V			
	G							X	Y
TBR103D	B		S		U	V			
	G							X	Y
TBR104D	B		S	T	U	V			
	G							X	Y
397021	B		S	T					
397022	E					V	W		
397023	J							X	
397036	C					V			
407100	J	R	S			V			
408100	J	R	S			V			
	D				U				
SW507300	J	R		T		V	W	X	
571606	B		S	T					
	E					V	W		
	J							X	

PARTS LIST FOR MODEL 539A TUBE TESTER

NOTE: There is a minimum billing charge of $1.50 for any one parts order.

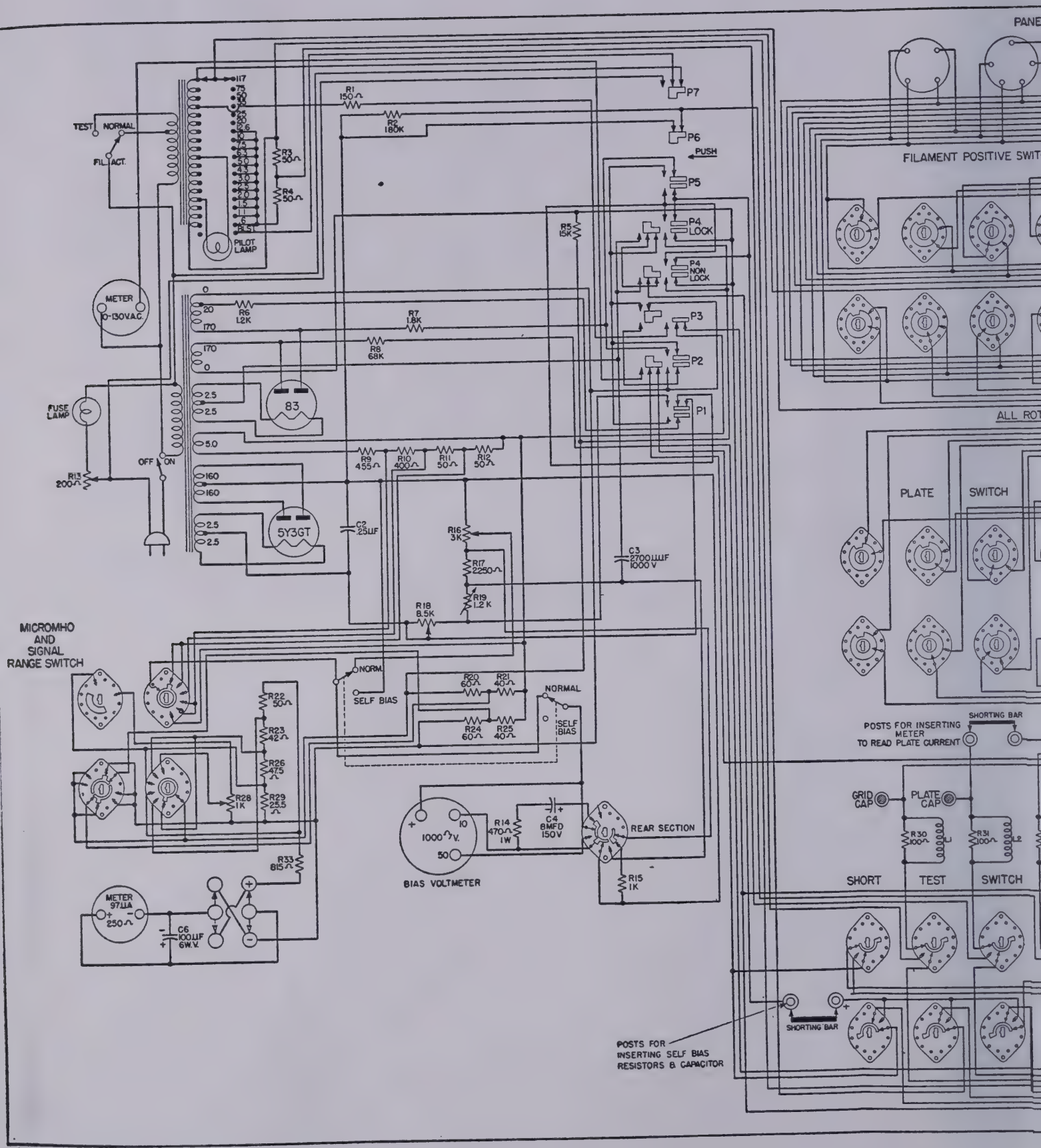
HICKOK CODE NO.	NAME AND DESCRIPTION	REF. SYMBOL OR FUNCTION
2490-161	BOOKLET: Instructions	
2920-7	BUTTON-Push: molded, black	
2920-8	BUTTON-Push: molded, red	
3085-40	CAPACITOR: 100 mfd, 6 V, electrolytic Cornell-Dubilier BRH-601	C6
3085-50	CAPACITOR: 8 mfd, 150 V, electrolytic	C4
3095-8	CAPACITOR: 470 mmf, 500 V, 10%	C5
3095-41	CAPACITOR: .0027 mfd, 500 V, 10%	C3
3105-24	CAPACITOR: .1 mfd, 400 V, paper	C7
3200-42	CHART: Data Roll	
4160-66	DIAL, Ass'y: with knob, beveled	ENGLISH
10300-1	JACK, Pin: red, Eby #52	
10300-2	JACK, Pin: black, Eby #52	
11500-11	KNOB, Ass'y: with pointer, Hickok bar	
12270-1	LAMP: neon glow, 1/4 watt, 115 volt	
12270-2	LAMP: #81 auto, Tung-Sol, bayonet type	
12270-12	LAMP: G.E. #47, 6-8 volts, .15 amp	PILOT
12450-145	LEAD, Ass'y: Plate	
12450-180	LEAD, Ass'y: Grid, Amphenol #63-1W	
16925-88	POTENTIOMETER: 1000 ohms, Mallory #M1MPX	R28
16925-63	POTENTIOMETER: 3000 ohms, linear, wire wound Mallory M3MPX	R16
3250-44	CHOKE ASS'Y: retarding	R30(L1), R31(L2), R32(L3
18414-182	RESISTOR: 180,000 ohms, ½ W, 10%, fixed, comp.	R2
18415-102	RESISTOR: 1 meg, ½ W, 10%, fixed, composition	R27
18422-122	RESISTOR: 1200 ohms, 1 W, 10%, fixed, comp.	R6
18423-151	RESISTOR: 15,000 ohms, 1 W, 5%, fixed, comp.	R5
18525-395	RESISTOR: 47,000 ohms, ½ W, 1%, Wilkor CP½—1A	R34
18525-396	RESISTOR: 68,000 ohms, ½ W, 1%, Wilkor, CP½—1A	R8
18525-397	RESISTOR: 470,000 ohms, ½ W, 1%, Wilkor CP½—1A	R36
18525-398	RESISTOR: 1 meg, ½ W, 1%, Wilkor CP½—1A	R35
18575-12	RESISTOR: 1800 ohms, 10 W, 10%, fixed	R7
18575-19	RESISTOR: 100 ohms, 10%, center-tapped	R3, R4
18575-89	RESISTOR: 8500 ohms, 10 W, 10%, wire wound	R18
18411-472	RESISTOR: 470 ohms, ½W, 10%, fixed	R14
18670-109	RESISTOR, Spool: small, 25.5 ohms	R29
18670-111	RESISTOR, Spool: small, 40 ohms, ½%	R21, R25
18670-112	RESISTOR, Spool: small, 42 ohms	R23
18670-112	RESISTOR, Spool: small, 50 ohms	R11, R12, R22
18670-112	RESISTOR, Spool: small, 47.5 ohms	R26
18670-113	RESISTOR, Spool: small, 60 ohms, ½%	R20, R24
18670-122	RESISTOR, Spool: small, 455 ohms	R10
18670-123	RESISTOR, Spool: small, 845 ohms	R9
18670-126	RESISTOR, Spool: small, 815 ohms	R33
18670-127	RESISTOR, Spool: small, 1000 ohms	R15
18670-128	RESISTOR, Spool: small, 1200 ohms	R19
18670-133	RESISTOR, Spool: small, 2250 ohms	R17
18670-418	RESISTOR, Spool: medium, 150 ohms	R1
18750-2	RHEOSTAT: 200 ohms, 25 W, Mod. D, Ohmite #2878-3 SC	R13
19350-1	SOCKET: bayonet, small, Drake #614-CH-LT	
19350-2	SOCKET: candelabra, Drake #414-14L-LT	
19350-43	SOCKET: acorn, 7 contact, Alden #457V1M	
19350-58	SOCKET: 9 pin yellow, Cinch #53F12884	
19350-76	SOCKET: 7 pin miniature, Amphenol #147-170-24	
19350-156	SOCKET: wafer, octal, Cinch #11961	
19350-157	SOCKET: 4 pin wafer, Cinch #X154	

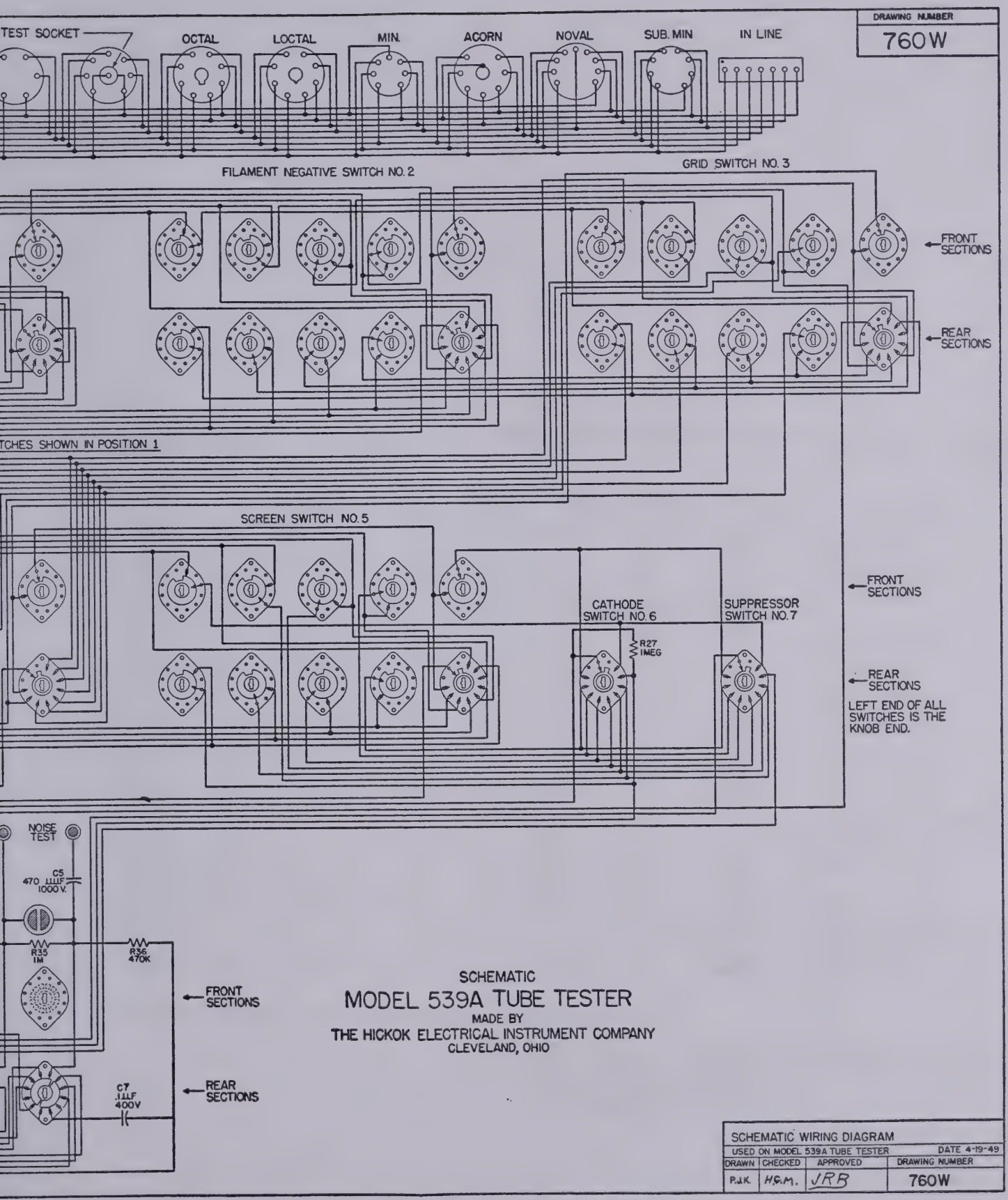
PARTS LIST FOR MODEL 539A TUBE TESTER

NOTE: There is a minimum billing charge of $1.50 for any one parts order.

HICKOK CODE NO.	NAME AND DESCRIPTION	REF. SYMBOL OR FUNCTION
19350-93	SOCKET: 4 pin, with ring retainer, Amphenol #78-S4M	
19350-94	SOCKET: 5 pin, with ring retainer, Amphenol #78-S5M	
19350-95	SOCKET: 6 pin, with ring retainer, Amphenol #78-S6M	
19350-96	SOCKET: 7 pin, with ring retainer, Amphenol #78-7CDM	
19350-97	SOCKET: 8 pin loktal, Amphenol #78-8LM	
19350-98	SOCKET: 8 pin octal, Amphenol #78-S8TM	
19350-101	SOCKET: subminiature, saddle mtg, Cinch #EXP8694	
19350-112	SOCKET, Ass'y: panel light, Drake #40	PILOT
19350-119	SOCKET: 7 contact, sub-miniature, Cinch #EXP-8736-B1	IN-LINE
19910-61	SWITCH: gang, 8 buttons, Oak #44983-130 (A5123)	PUSHBUTTON
19911-7	SWITCH: D.P.D.T., Oak #16743-78	METER REVERSE
19911-9	SWITCH: toggle, S.P.S.T., A.H. & H. #20994-DA	OFF-ON
19911-16	SWITCH: toggle, D.P.D.T., bat handle, A.H. & H.	NORMAL-SELF BIAS
19911-19	SWITCH: toggle, S.P.D.T., A.H. & H. #21350, with bat handle	CATH. ACT.
19912-227	SWITCH: 2 deck, 6 position, non-shorting	MICROMHO
19912-175	SWITCH: rotary, 5 section, 6 position, Oak #12782-H-5	SHORT TEST
19912-176	SWITCH: rotary, 1 section, 10 position	CATHODE-SUPPRESSOR
19912-177	SWITCH: rotary, 5 section, 10 position Oak #31595-H5	SELECTORS
19912-202	SWITCH: rotary, 1 section, 20 position	FILAMENT
19912-224	SWITCH: rotary, 3 pole, double throw, 1 section	METER RANGE
20800-69	TRANSFORMER: plate	
20800-103	TRANSFORMER: filament	
20875-6	TUBE: 5Y3GT/G	LOW VOLT. RECT.
20875-28	TUBE: 83	HIGH VOLT. RECT.

In ordering parts or materials for this instrument, the serial number must be given in order to identify properly the material required.


PANE
FILAMENT POSITIVE SWIT
ALL ROT
PLATE
SWITCH
TEST
NORMAL
FIL. ACT.
117
PILOT LAMP
R1 150Ω
R2 180K
R3 50Ω
R4 50Ω
R5 15K
P7
P6
PUSH
P5
P4 LOCK
P4 NON LOCK
P3
P2
P1
METER 0-130V.A.C.
R6 12K
R7 1.8K
R8 68K
83
FUSE LAMP
R13 200Ω
OFF
ON
R9 455Ω
R10 400Ω
R11 50Ω
R12 50Ω
5Y3GT
C2 .25μF
R16 3K
R17 2250Ω
R19 1.2K
C3 2700μμF 1000 V
R18 8.5K
MICROMHO AND SIGNAL RANGE SWITCH
NORM.
SELF BIAS
R20 60Ω
R21 40Ω
R24 60Ω
R25 40Ω
NORMAL
SELF BIAS
R22 50Ω
R23 42Ω
R26 475Ω
R28 1K
R29 225Ω
R33 815Ω
BIAS VOLTMETER
10
1000 V.
50
R14 470Ω 1W
C4 8MFD 150V
REAR SECTION
R15 1K
METER 97μA 250Ω
C6 100μF 6W.V.
SHORTING BAR
POSTS FOR INSERTING METER TO READ PLATE CURRENT
GRID CAP
PLATE CAP
R30 100Ω
R31 100Ω
L1
L2
SHORT
TEST
SWITCH
SHORTING BAR
POSTS FOR INSERTING SELF BIAS RESISTORS & CAPACITOR



SCHEMATIC

MODEL 539A TUBE TESTER

MADE BY

THE HICKOK ELECTRICAL INSTRUMENT COMPANY

CLEVELAND, OHIO

SCHEMATIC WIRING DIAGRAM			
USED ON MODEL 539A TUBE TESTER			DATE 4-19-49
DRAWN	CHECKED	APPROVED	DRAWING NUMBER
P.J.K.	H.G.M.	JRB	760W

Supplementary test data to the 3200-42 chart dated 9-1-55 for the Model 539A Tube Tester is as follows:

TUBE	FIL	SELECTORS	BIAS VOLTS	SHUNT	PRESS	RANGE	MIN. MUT.COND.	NOTATIONS
5AV8	5.0	EV-6987-0	0.8	---	P4	B	3900	Pent.Sect.
5AV8	5.0	EV-2301-0	4.6	---	P4	C	2100	Triode Sect.
6BE8	6.3	EV-9678-3	0.8	---	P4	C	2400	Pent. Sect.
Short on 2-3 for testers having serial numbers below 130-10000								
6BE8	6.3	EV-1203-0	1.2	---	P4	B	5350	Triode Sect.
6BJ8	6.3	EV-8709-0	5.7	---	P4	C	1750	Triode Sect.
6BJ8	6.3	EV-0603-0	0.0	0	P1	F	☆	Diode No. 1
6BJ8	6.3	EV-0102-0	0.0	0	P1	F	☆	Diode No. 2
6CM7	6.3	EV-7603-0	5.6	---	P4	C	1260	Triode No. 1
6CM7	6.3	EV-8109-0	4.5	---	P4	B	2800	Triode No. 2
6CS7	6.3	EV-7608-0	4.5	---	P4	C	1400	Triode No. 1
6CS7	6.3	EV-3109-0	6.0	---	P4	B	2840	Triode No. 2
6DN6	6.3	JR-5073-0	7.5	---	---	B	5650	CAP=P. Hold down P1 and Press P4
6DQ6	6.3	JR-5047-0	12.0	---	P4	B	3800	CAP=P
12AB5	12.6	EV-3917-0	2.2	---	P4	D	2600	
12DQ6	12.6	JR-5047-0	12.0	---	P4	B	3800	CAP=P
25DN6	25.0	JR-5073-0	7.5	---	---	B	5650	CAP=P. Hold down P1 and Press P4
25DQ6	25.0	JR-5047-0	12.0	---	P4	B	3800	CAP=P

We trust this information will be of value to you.

THE HICKOK ELECTRICAL INSTRUMENT COMPANY
10514 Dupont Avenue
Cleveland 8, Ohio

7G7	6.3	JR-6237-4	1.1	....	P4	C	2800	Triode Sect.
7H7	6.3	JR-6237-4	1.5	....	P4	B	2400	
7J7	6.3	JR-6257-4	1.4	....	P4	C	500	Heptode Sect.
7J7	6.3	JR-4357-6	3.5	....	P4	C	630	Triode Sect.
7K7	6.3	JR-4302-0	0.9	....	P4	C	1000	Triode Sect.
7K7	6.3	JR-0507-0	0.0	....	P1	B	★	Diode No. 1
7K7	6.3	JR-0607-0	0.0	....	P1	B	★	Diode No. 2
7L7	6.3	JR-6237-4	0.6	....	P4	C	1900	
7N7	6.3	JR-5607-3	4.2	....	P4	C	1640	Triode No. 1
7N7	6.3	JR-4302-6	4.2	....	P4	C	1640	Triode No. 2
7Q7	6.3	JR-6237-4	0.0	....	....	C	630	Ampl. Sect. Hold down P1 and Press P4 for reading
7Q7	6.3	JR-4307-6	0.0	....	P4	B	3460	Osc. Sect.
7R7	6.3	JR-6257-0	1.5	....	P4	C	1900	Pent. Sect.
7R7	6.3	JR-0407-2	0.0	....	P1	B	★	Diode No. 1
7R7	6.3	JR-0307-2	0.0	....	P1	B	★	Diode No. 2
7V7	6.3	JR-6237-4	0.2	....	P4	B	2900	
7W7	6.3	JR-6237-5	0.2	....	P4	B	2900	
7X6	6.3	JR-0607-0	0.0	75	P3	F	★	Plate No. 1
7X6	6.3	JR-0302-0	0.0	75	P3	F	★	Plate No. 2
7X7	6.3	JR-3204-0	1.1	....	P4	C	630	Triode Sect.
7X7	6.3	JR-0504-0	0.0	0	P1	F	★	Diode No. 1
7X7	6.3	JR-0607-0	0.0	0	P1	F	★	Diode No. 2
7Y4	6.3	JR-0607-0	0.0	60	P3	F	★	Plate No. 1
7Y4	6.3	JR-0307-0	0.0	60	P3	F	★	Plate No. 2
7Z4	6.3	JR-0607-0	0.0	45	P3	F	★	Plate No. 1
7Z4	6.3	JR-0307-0	0.0	45	P3	F	★	Plate No. 2
8AU8	7.5	EV-7986-0	1.0	....	P4	B	4400	Pent. Sect.
8AU8	7.5	EV-2301-0	1.5	....	P4	B	3100	Triode Sect.
8AW8	7.5	EV-7986-3	2.0	....	P4	B	4700	Pent. Sect.
8AW8	7.5	EV-2301-9	1.7	....	P4	B	2500	Triode Sect.
8BA8A	7.5	EV-7986-0	1.5	....	P4	B	4400	Pent. Sect.
8BA8A	7.5	EV-2301-0	6.8	....	P4	C	1700	Triode Sect.
8BH8	7.5	EV-7986-0	0.8	....	P4	B	4400	Pent. Sect.
8BH8	7.5	EV-2301-0	5.7	....	P4	C	2100	Triode Sect.
8BN8	7.5	EV-8709-0	2.1	....	P4	C	1600	Triode Sect.
8BN8	7.5	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
8BN8	7.5	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
8BQ5	7.5	EV-2793-0	2.0	....	P4	B	5650	
8CG7	7.5	EV-7608-9	3.7	....	P4	C	1640	Triode No. 1
8CG7	7.5	EV-2103-9	3.7	....	P4	C	1640	Triode No. 2
8CM7	7.5	EV-7603-0	5.6	....	P4	C	1260	Triode No. 1
8CM7	7.5	EV-8109-0	4.5	....	P4	B	2800	Triode No. 2
8CN7	7.5	EV-7806-0	1.3	....	P4	E	750	Triode Sect.
8CN7	7.5	EV-0203-0	0.0	....	P1	E	★	Diode No. 1
8CN7	7.5	EV-0103-0	0.0	....	P1	E	★	Diode No. 2
8CS7	7.5	EV-7608-0	4.5	....	P4	C	1400	Triode No. 1
8CS7	7.5	EV-3109-0	6.0	....	P4	B	2840	Triode No. 2
8CX8	7.5	EV-7986-0	2.3	....	P4	B	4100	Pentode Sect.
8CX8	7.5	EV-2301-0	2.0	....	P4	C	2900	Triode Sect.
8CY7	7.5	EV-7608-0	1.8	....	P4	C	800	Triode No. 1
8CY7	7.5	EV-2109-0	20.0	....	P4	C	2500	Triode No. 2
8EB8	7.5	EV-7986-0	0.6	....	P4	B	5000	Pent. Sect.
8EB8	7.5	EV-2301-0	1.0	....	P4	E	1400	Triode Sect.
8EM5	7.5	EV-3917-0	4.2	....	P4	C	3200	
8ET7	7.5	EV-7986-0	2.0	....	P4	B	5000	Pent. Sect.
8ET7	7.5	EV-0301-0	0.0	....	P1	C	★	Diode No. 1
8ET7	7.5	EV-0201-0	0.0	....	P1	C	★	Diode No. 2
8FQ7	7.5	EV-7608-0	3.7	....	P4	C	1640	Triode No. 1
8FQ7	7.5	EV-2103-0	3.7	....	P4	C	1640	Triode No. 2
8GN8	7.5	EV-7986-0	2.0	....	P4	B	5100	Pent. Sect.
8GN8	7.5	EV-2301-0	2.0	....	P4	E	850	Triode Sect.
8SN7	7.5	JX-4506-1	3.7	....	P4	C	1640	Triode No. 1
8SN7	7.5	JX-2103-5	3.7	....	P4	C	1640	Triode No. 2
9AU7	10.0	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
9AU7	10.0	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
9BR7	10.0	EV-2103-0	1.7	....	P4	C	2500	Triode Sect.
9BR7	10.0	EV-0708-0	0.0	0	P1	F	★	Diode No. 1
9BR7	10.0	EV-0608-0	0.0	0	P1	F	★	Diode No. 2
9CL8	10.0	EV-9678-0	1.0	....	P4	B	2800	Tetrode Sect.
9CL8	10.0	EV-1203-0	1.0	....	P4	B	5000	Triode Sect.
9DZ8	10.0	EV-3672-0	8.0	....	P4	B	3400	Pent. Sect.
9DZ8	10.0	EV-1908-0	2.6	....	P4	E	500	Triode Sect.
9U8	10.0	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
9U8	10.0	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
9X8	10.0	EV-7986-1	1.2	....	P4	B	2900	Pent. Sect.
9X8	10.0	EV-2386-1	2.0	....	P4	B	3650	Triode Sect.
10BQ5	10.0	EV-2793-0	2.0	....	P4	B	5650	
10C8	10.0	EV-8679-0	1.8	....	P4	B	3150	Pent. Sect.
10C8	10.0	EV-2103-0	1.8	....	P4	C	2800	Triode Sect.
10DA7	10.0	EV-7608-0	4.5	....	P4	C	1650	Triode No. 1
10DA7	10.0	EV-3109-0	16.0	....	P4	B	3700	Triode No. 2
10DE7	10.0	EV-7608-0	7.0	....	P4	E	1260	Triode No. 1
10DE7	10.0	EV-2109-0	17.5	....	P4	B	4100	Triode No. 2
7258	12.6	EV-2173-6	3.6	....	P4	C	2800	Triode Sect.
7316	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
7316	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
7355	6.3	JR-6375-0	2.6	....	P4	B	4800	
7360	6.3	EV-3621-9	1.0	....	P4	E	1400	Connect Pin 1 to Pin 8 and Pin 6 to Pin 7 on Loctal Socket
7370	20.0	FY-7906-0	5.3	....	P4	B	4800	Triode No. 1
7370	20.0	JU-2103-0	5.3	....	P4	B	4800	Triode No. 2
7408	6.3	JR-5347-2	3.3	....	P4	D	2600	
7543	6.3	JR-3567-2	0.8	....	P4	B	2500	
7551	12.6	EV-2631-7	5.0	....	P4	B	3750	
7558	6.3	EV-2631-7	5.0	....	P4	B	3750	
7581	6.3	JR-5347-0	3.0	....	P4	B	3600	
7586	6.3	DS-4107-0	4.4	....	P4	B	5000	Use Hickok Adapter Code No. 1050-127 Cap-P. Hold Down P1 and Press P4. Use Hickok Adapter Code No. 1050-127.
7587	6.3	DS-4017-0	1.0	....	....	B	4100	
7591	6.3	JR-6345-0	0.5	....	P4	B	5600	
7687	6.3	EV-2637-0	1.0	....	P4	C	2900	Pent. Sect.
7687	6.3	EV-9108-0	6.0	....	P4	C	1700	Triode Sect.
7695	50.0	EV-6917-0	9.0	....	P4	B	6000	
7701	12.6	EV-2691-0	1.0	....	P4	C	2300	
7716	12.6	EV-7986-0	2.0	....	P4	B	4000	Pent. Sect.
7716	12.6	EV-2301-0	1.0	....	P4	C	2000	Triode Sect.
7719	12.6	EV-2103-0	6.0	....	P4	C	1900	
7728	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
7728	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
7729	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
7729	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
7730	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
7730	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
7731	6.3	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
7731	6.3	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
7732	6.3	JR-3562-7	1.0	....	P4	B	3900	
7733	12.6	EV-2781-3	1.0	....	P4	B	5700	
7754	6.3	EV-6917-0	9.0	....	P4	B	6000	
7759	25.0	DW-7805-0	2.5	....	P4	B	3000	Triode No. 1
7759	25.0	DW-2104-0	2.5	....	P4	B	3000	Triode No. 2
7760	25.0	DW-7805-0	9.4	....	P4	C	1260	Triode No. 1
7760	25.0	DW-2104-0	9.4	....	P4	C	1260	Triode No. 2
7761	25.0	DW-1572-0	3.0	....	P4	B	3800	
7762	25.0	DW-1572-0	13.0	....	P4	D	2650	
7868	6.3	EV-2973-0	2.0	....	P4	B	5250	Use Hickok Adapter Code No. 1050-144
7889	25.0	DW-7805-0	1.9	....	P4	C	1575	Triode No. 1
7889	25.0	DW-2104-0	1.9	....	P4	C	1575	Triode No. 2
7895	6.3	DS-4107-0	1.8	....	P4	B	6500	Use Hickok Adapter Code No. 1050-127
8016	1.1	JR-0000-0	0.0	0	P5	F	★	Cap-P
9001	6.3	JR-3567-0	4.5	....	P4	C	700	
9002	6.3	JR-6307-0	4.8	....	P4	C	1200	
9003	6.3	JR-3562-0	2.5	....	P4	E	1125	
9004	6.3	JR-0304-0	0.0	0	P1	F	★	
9005	4.3	JR-0403-0	0.0	....	P1	E	★	
9006	6.3	JR-0307-0	0.0	....	P1	E	★	

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THE HICKOK ELECTRICAL INSTRUMENT COMPANY, CLEVELAND, OHIO

STOP

11-1-61

MODEL 539A

STOP

11-1-61

TUBE TESTER

6SR7	6.3	JX-1603-2	4.5	....	P4	C	1200	Triode Sect.
6SR7	6.3	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
6SR7	6.3	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
6SS7	6.3	JR-4765-3	3.3	....	P4	E	1160	
6ST7	6.3	JX-1603-2	3.5	....	P4	E	1200	Triode Sect.
6ST7	6.3	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
6ST7	6.3	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
6SU7	6.3	JX-4506-1	1.0	....	P4	C	1000	Triode No. 1
6SU7	6.3	JX-2103-5	1.0	....	P4	C	1000	Triode No. 2
6SV7	6.3	JX-1643-0	1.0	....	P4	C	1640	Pent. Sect.
6SV7	6.3	JX-1543-0	0.0	0	P1	F	★	Diode Sect.
6T4	6.3	JR-2305-0	7.7	....	P4	B	4400	
6T8	6.3	EV-8907-6	1.3	....	P4	E	750	Triode Sect.
6T8	6.3	EV-0607-1	0.0	....	P1	E	★	Diode No. 1
6T8	6.3	EV-0203-7	0.0	....	P1	E	★	Diode No. 2
6T8	6.3	EV-0107-8	0.0	....	P1	E	★	Diode No. 3
6U3	6.3	EV-0903-0	0.0	77	P3	F	★	
6U4	6.3	JX-0503-0	0.0	73	P3	F	★	
6U5	6.3	JR-5403-0	0.0	....	P4	F	.....	Eye Open
6U5	6.3	JR-5423-0	0.0	....	P4	F	.....	Eye Closed
6U6	6.3	JR-5347-0	9.0	....	P4	B	3900	
6U8	6.3	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
6U8	6.3	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
6V3	6.3	EV-0002-0	0.0	77	P3	F	★	Cap=P Reverse Meter
6V4	6.3	EV-0703-1	0.0	55	P3	F	★	Plate No. 1
6V4	6.3	EV-0103-7	0.0	55	P3	F	★	Plate No. 2
6V5	6.3	JX-5340-0	11.0	....	P4	D	2600	
6V6	6.3	JR-5347-2	3.3	....	P4	D	2600	
6V8	6.3	EV-6103-8	2.2	....	P4	C	760	Triode Sect.
6V8	6.3	EV-0903-2	0.0	....	P1	B	★	Diode No. 1
6V8	6.3	EV-0708-6	0.0	0	P1	F	★	Diode No. 2
6V8	6.3	EV-0203-8	0.0	0	P1	F	★	Diode No. 3
6W4	6.3	JX-0503-0	0.0	75	P3	F	★	
6W6	6.3	JR-5347-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
6X4	6.3	JR-0607-3	0.0	55	P3	F	★	Plate No. 1
6X4	6.3	JR-0307-6	0.0	55	P3	F	★	Plate No. 2
6X5	6.3	JR-0507-2	0.0	55	P3	F	★	Plate No. 1
6X5	6.3	JR-0307-2	0.0	55	P3	F	★	Plate No. 2
6X8	6.3	EV-7986-1	1.2	....	P4	B	2900	Pent. Sect.
6X8	6.3	EV-2386-1	2.0	....	P4	B	3650	Triode Sect.
6Y6	6.3	JR-5347-0	15.0	....	P4	B	3150	
6Z4	6.3	JR-0304-0	0.0	64	P3	F	★	Plate No. 1
6Z4	6.3	JR-0204-0	0.0	64	P3	F	★	Plate No. 2
6ZY5	6.3	JR-0507-0	0.0	55	P3	F	★	Plate No. 1
6ZY5	6.3	JR-0307-0	0.0	55	P3	F	★	Plate No. 2
7A4	6.3	JR-6207-0	3.7	....	P4	D	1640	
7A5	6.3	JR-6237-0	8.7	....	P4	B	3800	
7A6	6.3	JR-0607-5	0.0	....	P1	E	★	Diode No. 1
7A6	6.3	JR-0302-5	0.0	....	P1	E	★	Diode No. 2
7A7	6.3	JR-6237-4	3.0	....	P4	C	1260	
7A8	6.3	JR-6257-4	1.5	....	....	E	630	Ampl. Sect. Hold down P1 and Press P4 for reading.
7A8	6.3	JR-4357-6	3.0	....	....	E	315	Osc. Sect. Hold down P1 and Press P4 for reading
7AD7	6.3	JR-6237-4	0.5	....	P4	B	5350	
7AF7	6.3	JR-5607-0	4.2	....	P4	D	1640	Triode No. 1
7AF7	6.3	JR-4302-0	4.2	....	P4	D	1640	Triode No. 2
7AG7	6.3	JR-6237-4	0.9	....	P4	C	1900	
7AH7	6.3	JR-6237-4	0.9	....	P4	C	2100	
7AK7	6.3	JR-6237-4	0.1	....	P4	B	2500	
7AU7	6.3	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
7AU7	6.3	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
7B4	6.3	JR-6207-0	0.9	....	P4	C	950	
7B7	6.3	JR-6237-4	4.8	....	P4	E	1070	
7C5	6.3	JR-6237-0	5.0	....	P4	B	2600	
7C6	6.3	JR-3207-0	0.4	....	P4	C	570	Triode Sect.
7C6	6.3	JR-0607-2	0.0	....	P1	B	★	Diode No. 1
7C6	6.3	JR-0507-2	0.0	....	P1	B	★	Diode No. 2
7C7	6.3	JR-6237-4	2.4	....	P4	C	820	
7E5	6.3	JS-1304-0	2.8	....	P4	C	1900	
7E6	6.3	JR-3207-0	4.0	....	P4	C	1200	Triode Sect.
7E6	6.3	JR-0607-2	0.0	....	P1	B	★	Diode No. 1
7E6	6.3	JR-0507-2	0.0	....	P1	B	★	Diode No. 2
7E7	6.3	JR-6257-0	3.5	....	P4	C	820	Pent. Sect.
7E7	6.3	JR-0407-2	0.0	....	P1	B	★	Diode No. 1
7E7	6.3	JR-0307-2	0.0	....	P1	B	★	Diode No. 2
7EY6	7.5	JR-5347-0	7.8	....	P4	D	2700	
7F7	6.3	JR-5607-3	0.9	....	P4	E	820	Triode No. 1
7F7	6.3	JR-4302-6	0.9	....	P4	E	820	Triode No. 2
7F8	6.3	HS-8605-0	1.1	....	P4	B	3150	Triode No. 1
7F8	6.3	HS-1304-0	1.1	....	P4	B	3150	Triode No. 2
7G7	6.3	JR-6237-4	1.1	....	P4	C	2840	
7H7	6.3	JR-6237-4	1.5	....	P4	B	2400	
7J7	6.3	JR-6257-4	1.4	....	P4	C	500	Heptode Sect.
7J7	6.3	JR-4357-6	3.5	....	P4	C	630	Triode Sect.
7K7	6.3	JR-4302-0	0.9	....	P4	C	1000	Triode Sect.
7K7	6.3	JR-0507-0	0.0	....	P1	B	★	Diode No. 1
7K7	6.3	JR-0607-0	0.0	....	P1	B	★	Diode No. 2
7L7	6.3	JR-6237-4	0.6	....	P4	C	1900	
7N7	6.3	JR-5607-3	4.2	....	P4	C	1640	Triode No. 1
7N7	6.3	JR-4302-6	4.2	....	P4	C	1640	Triode No. 2
7Q7	6.3	JR-6237-4	0.0	....	....	C	630	Ampl. Sect. Hold down P1 and Press P4 for reading
7Q7	6.3	JR-4307-6	0.0	....	P4	B	3460	Osc. Sect.
7R7	6.3	JR-6257-0	1.5	....	P4	C	1900	Pent. Sect.
7R7	6.3	JR-0407-2	0.0	....	P1	B	★	Diode No. 1
7R7	6.3	JR-0307-2	0.0	....	P1	B	★	Diode No. 2
7V7	6.3	JR-6237-4	0.2	....	P4	B	2900	
7W7	6.3	JR-6237-5	0.2	....	P4	B	2900	
7X6	6.3	JR-0607-0	0.0	75	P3	F	★	Plate No. 1
7X6	6.3	JR-0302-0	0.0	75	P3	F	★	Plate No. 2
7X7	6.3	JR-3204-0	1.1	....	P4	C	630	Triode Sect.
7X7	6.3	JR-0504-0	0.0	0	P1	F	★	Diode No. 1
7X7	6.3	JR-0607-0	0.0	0	P1	F	★	Diode No. 2
7Y4	6.3	JR-0607-0	0.0	60	P3	F	★	Plate No. 1
7Y4	6.3	JR-0307-0	0.0	60	P3	F	★	Plate No. 2
7Z4	6.3	JR-0607-0	0.0	45	P3	F	★	Plate No. 1
7Z4	6.3	JR-0307-0	0.0	45	P3	F	★	Plate No. 2
8AU8	7.5	EV-7986-0	1.0	....	P4	B	4400	Pent. Sect.
8AU8	7.5	EV-2301-0	1.5	....	P4	B	3100	Triode Sect.
8AW8	7.5	EV-7986-3	2.0	....	P4	B	4700	Pent. Sect.
8AW8	7.5	EV-2301-9	1.7	....	P4	B	2500	Triode Sect.
8BA8A	7.5	EV-7986-0	1.5	....	P4	B	4400	Pent. Sect.
8BA8A	7.5	EV-2301-0	6.8	....	P4	C	1700	Triode Sect.
8BH8	7.5	EV-7986-0	0.8	....	P4	B	4400	Pent. Sect.
8BH8	7.5	EV-2301-0	5.7	....	P4	C	2100	Triode Sect.
8BN8	7.5	EV-8709-0	2.1	....	P4	C	1600	Triode Sect.
8BN8	7.5	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
8BN8	7.5	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
8BQ5	7.5	EV-2793-0	2.0	....	P4	B	5650	
8CG7	7.5	EV-7608-9	3.7	....	P4	C	1640	Triode No. 1
8CG7	7.5	EV-2103-9	3.7	....	P4	C	1640	Triode No. 2
8CM7	7.5	EV-7603-0	5.6	....	P4	C	1260	Triode No. 1
8CM7	7.5	EV-8109-0	4.5	....	P4	B	2800	Triode No. 2
6485	6.3	JR-3567-2	0.5	....	P4	B	5650	
6519	1.5	DV-4120-0	0.0	....	P5	C	475	Make No Gas Test.
6526	1.1	DV-4120-0	10.0	....	P4	E	650	
6533	6.3	GX-2105-0	3.4	....	P4	E	600	
6611	1.5	DV-0204-1	0.0	....	P1	C	★	OK Above 700 On 6060 Scale Make No Gas Test
6612	1.5	DV-0204-1	0.0	....	P1	C	★	Make no gas test
6660	6.3	JR-3567-2	1.0	....	P4	C	2070	
6661	6.3	JR-3562-7	0.8	....	P4	B	2150	
6662	6.3	JR-3562-7	0.8	....	P4	B	2400	
6663	6.3	JR-0703-6	0.0	0	P1	F	★	Diode No. 1
6663	6.3	JR-0205-6	0.0	0	P1	F	★	Diode No. 2
6669	6.3	JR-3562-0	2.1	....	P4	D	2600	
6676	6.3	JR-3562-7	1.0	....	P4	B	3900	
6677	6.3	EV-2631-7	1.0	....	P4	B	6000	
6678	6.3	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
6678	6.3	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
6679	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
6679	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
6680	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
6680	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
6681	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
6681	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
6690	6.3	DW-7508-0	2.0	....	P4	B	3000	Triode No. 1
6690	6.3	DW-2104-0	2.0	....	P4	B	3000	Triode No. 2
6754	6.3	EV-0907-0	0.0	74	P3	F	★	Plate No. 1
6754	6.3	EV-0103-0	0.0	74	P3	F	★	Plate No. 2
6788	6.3	DW-1572-0	2.4	....	P4	E	570	
6814	6.3	DW-1805-0	3.2	....	P4	B	3800	
6829	12.6	EV-7608-0	2.0	....	P4	B	4200	Triode No. 1
6829	12.6	EV-2103-0	2.0	....	P4	B	4200	Triode No. 2
6832	6.3	DW-7805-0	5.8	....	P4	E	650	Triode No. 1
6832	6.3	DW-2104-0	5.8	....	P4	E	650	Triode No. 2
6872	6.3	DU-7126-5	1.3	....	P4	E	1550	
6877	6.3	DV-1408-0	21.0	....	P4	C	2500	
6883	12.6	JR-5032-7	10.5	....	P4	B	4400	Cap=P
6887	6.3	JR-0703-0	0.0	0	P1	F	★	Diode No. 1
6887	6.3	JR-0205-0	0.0	0	P1	F	★	Diode No. 2
6888	6.3	JR-4765-3	9.0	....	P4	E	1180	
6919	6.3	JR-0703-6	0.0	0	P1	F	★	Diode No. 1
6919	6.3	JR-0205-6	0.0	0	P1	F	★	Diode No. 2
6943	6.3	DW-1572-4	1.6	....	P4	E	1400	
6944	6.3	DW-1572-4	1.0	....	P4	D	1800	
6945	6.3	DW-1572-0	12.0	....	P4	D	2200	
6946	6.3	DW-1805-0	5.4	....	P4	D	2400	
6947	6.3	DW-7805-0	2.2	....	P4	C	2500	Triode No. 1
6947	6.3	DW-2104-0	2.2	....	P4	C	2500	Triode No. 2
6948	6.3	DW-7805-0	1.6	....	P4	C	1650	Triode No. 1
6948	6.3	DW-2104-0	1.6	....	P4	C	1650	Triode No. 2
6954	6.3	JR-3562-7	1.0	....	P4	C	1750	
6973	6.3	EV-3917-0	4.1	....	P4	C	3000	
7025	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
7025	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
7027	6.3	JR-5327-0	3.0	....	P4	B	3800	
7036	6.3	JR-7562-3	0.0	....	....	E	760	Ampl. Sect. Hold Down P1 and Press P4
7036	6.3	JR-3562-7	3.5	....	P4	C	760	Osc. Sect.
7044	12.6	EV-7906-0	3.0	....	P4	B	7500	Triode No. 1
7044	12.6	EV-2103-0	3.0	....	P4	B	7500	Triode No. 2
7054	12.6	EV-2781-3	1.0	....	P4	B	5700	
7055	12.6	JR-0703-6	0.0	0	P1	F	★	Diode No. 1
7055	12.6	JR-0205-6	0.0	0	P1	F	★	Diode No. 2
7056	12.6	JR-3562-7	1.0	....	P4	B	3900	
7057	12.6	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1
7057	12.6	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2
7058	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
7058	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
7059	12.6	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
7059	12.6	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
7060	12.6	EV-8679-0	1.3	....	P4	B	4100	Pent. Sect.
7060	12.6	EV-2103-0	1.4	....	P4	C	3100	Triode Sect.
7061	12.6	EV-3917-0	2.1	....	P4	D	2600	
7119	12.6	EV-7906-0	2.6	....	P4	A	9850	Triode No. 1
7119	12.6	EV-2103-0	2.6	....	P4	A	9850	Triode No. 2
7167	12.6	JR-3562-0	1.0	....	....	B	3000	Hold down P1 and press P4
7189	6.3	EV-2793-0	1.2	....	P4	B	5500	
7199	6.3	EV-7236-0	0.6	....	P4	B	3800	Pent. Sect.
7199	6.3	EV-9108-0	6.3	....	P4	E	1300	Triode Sect.
7233	6.3	EV-0908-2	0.0	43	P3	F	★	
7247	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
7247	12.6	EV-2103-0	4.8	....	P4	E	1380	Triode No. 2
7258	12.6	EV-8679-1	0.5	....	P4	B	4250	Pent. Sect.
7258	12.6	EV-2173-6	3.6	....	P4	C	2800	Triode Sect.
7316	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
7316	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
7355	6.3	JR-6375-0	2.6	....	P4	B	4800	
7360	6.3	EV-3621-9	1.0	....	P4	E	1400	Connect Pin 1 to Pin 8 and Pin 6 to Pin 7 on Loctal Socket
7370	20.0	FY-7906-0	5.3	....	P4	B	4800	Triode No. 1
7370	20.0	JU-2103-0	5.3	....	P4	B	4800	Triode No. 2
7408	6.3	JR-5347-2	3.3	....	P4	D	2600	
7543	6.3	JR-3567-2	0.8	....	P4	B	2500	
7551	12.6	EV-2631-7	5.0	....	P4	B	3750	
7558	6.3	EV-2631-7	5.0	....	P4	B	3750	
7581	6.3	JR-5347-0	3.0	....	P4	B	3600	
7586	6.3	DS-4107-0	4.4	....	P4	B	5000	Use Hickok Adapter Code No. 1050-127
7587	6.3	DS-4017-0	1.0	....	....	B	4100	Cap=P. Hold Down P1 and Press P4. Use Hickok Adapter Code No. 1050-127.
7591	6.3	JR-6345-0	0.5	....	P4	B	5600	
7687	6.3	EV-2637-0	1.0	....	P4	C	2900	Pent. Sect.
7687	6.3	EV-9108-0	6.0	....	P4	C	1700	Triode Sect.
7695	50.0	EV-6917-0	9.0	....	P4	B	6000	
7701	12.6	EV-2691-0	1.0	....	P4	C	2300	
7716	12.6	EV-7986-0	2.0	....	P4	B	4000	Pent. Sect.
7716	12.6	EV-2301-0	1.0	....	P4	C	2000	Triode Sect.
7719	12.6	EV-2103-0	6.0	....	P4	C	1900	
7728	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
7728	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
7729	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
7729	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
7730	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
7730	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
7731	6.3	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.
7731	6.3	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
7732	6.3	JR-3562-7	1.0	....	P4	B	3900	
7733	12.6	EV-2781-3	1.0	....	P4	B	5700	
7754	6.3	EV-6917-0	9.0	....	P4	B	6000	
7759	25.0	DW-7805-0	2.5	....	P4	B	3000	Triode No. 1
7759	25.0	DW-2104-0	2.5	....	P4	B	3000	Triode No. 2
7760	25.0	DW-7805-0	9.4	....	P4	C	1260	Triode No. 1
7760	25.0	DW-2104-0	9.4	....	P4	C	1260	Triode No. 2
7761	25.0	DW-1572-0	3.0	....	P4	B	3800	
7762	25.0	DW-1572-0	13.0	....	P4	D	2650	
7868	6.3	EV-2973-0	2.0	....	P4	B	5250	Use Hickok Adapter Code No. 1050-144

6FW8	6.3	EV-2103-0	3.0	....	P4	B	6600	Triode No. 2
6FY8	6.3	EV-3672-0	10.0	....	P4	B	3400	Pent. Sect.
6FY8	6.3	EV-1908-0	3.5	....	P4	E	960	Triode Sect.
6Q6	6.3	JR-5347-0	5.6	....	P4	C	1450	
6QC5	6.3	EV-6917-0	1.5	....	....	B	5650	Hold down P1 and Press P4
6GE8	6.3	EV-8917-0	1.6	....	P4	C	1700	Pent. Sect.
6GE8	6.3	EV-3602-0	18.0	....	P4	B	3000	Triode Sect.
6GH8	6.3	EV-2637-0	1.7	....	P4	C	2500	Pent. Sect.
6GH8	6.3	EV-9108-0	1.6	....	P4	B	5300	Triode Sect.
6GJ8	6.3	EV-2637-0	1.0	....	P4	C	3100	Pent. Sect.
6GJ8	6.3	EV-9108-0	1.0	....	P4	B	5000	Triode Sect.
6GK5	6.3	JR-2507-6	3.6	....	P4	D	2500	
6GK6	6.3	EV-2781-3	1.0	....	P4	B	6300	
6GM5	6.3	EV-6917-0	0.5	....	P4	B	5500	
6GM6	6.3	JR-3562-7	1.0	....	P4	B	6000	
6GN8	6.3	EV-7986-0	2.0	....	P4	B	5100	Pent. Sect.
6GN8	6.3	EV-2301-0	2.0	....	P4	E	850	Triode Sect.
6GS8	6.3	EV-7821-9	0.0	....	....	C	690	Pent. No. 1. Hold down P1 and Press P4
6GS8	6.3	EV-7321-6	0.0	....	....	C	690	Pent. No. 2. Hold down P1 and Press P4
6GW6	6.3	JR-5047-0	7.0	....	....	B	4400	Cap=P. Hold Down P1 and Press P4.
6GX6	6.3	JR-3562-7	1.5	....	P4	E	1000	
6GY6	6.3	JR-3562-7	1.6	....	P4	E	1000	
6GY8	6.3	EV-0607-0	0.0	....	P1	E	★	Triode No. 1
6GY8	6.3	FU-3908-0	1.6	....	P4	C	2700	Triode No. 2
6GY8	6.3	FU-1200-0	4.2	....	P4	A	12500	Triode No. 3
6H5	6.3	JR-5403-0	0.0	....	P4	F	.....	Eye Open
6H5	6.3	JR-5423-0	0.0	....	P4	F	.....	Eye Closed
6H6	6.3	JR-0507-0	0.0	....	P1	E	★	Diode No. 1
6H6	6.3	JR-0304-0	0.0	....	P1	E	★	Diode No. 2
6HB6	6.3	EV-2781-9	1.0	....	P4	A	10000	
6HC8	6.3	EV-3672-0	2.6	....	P4	C	3200	Pent. Sect.
6HC8	6.3	EV-1908-0	1.0	....	P4	E	1250	Triode Sect.
6HF8	6.3	EV-7986-0	1.8	....	P4	B	5000	Pent. Sect.
6HF8	6.3	EV-2301-0	1.6	....	P4	C	2500	Triode Sect.
6HJ8	6.3	EV-2631-9	1.0	....	P4	B	3800	Pent. Sect.
6HJ8	6.3	EV-0807-0	0.0	....	P1	A	★	Diode Sect.
6HS8	6.3	EV-7821-9	1.0	....	P4	C	400	Pent. No. 1
6HS8	6.3	EV-7321-6	1.0	....	P4	C	400	Pent. No. 2
6J4	6.3	JR-3702-0	2.0	....	P4	A	6950	
6J5	6.3	JR-5307-2	3.7	....	P4	D	1640	
6J6	6.3	JR-5207-0	2.5	....	P4	B	3340	Triode No. 1
6J6	6.3	JR-6307-0	2.5	....	P4	B	3340	Triode No. 2
6J7	6.3	JR-0347-5	4.0	....	P4	E	770	Cap=G
6J8	6.3	JR-5347-6	2.5	....	P4	C	630	Heptode Sect. Cap=G
6J8	6.3	JR-5647-3	0.0	....	P4	C	1000	Triode Sect.
6JB8	6.3	EV-2637-0	5.0	....	P4	E	650	Pent. Sect.
6JB8	6.3	EV-9108-0	3.2	....	P4	D	1450	Triode Sect.
6JC8	6.3	EV-2637-0	1.0	....	P4	C	2600	Pent. Sect.
6JC8	6.3	EV-8901-0	1.0	....	P4	B	4000	Triode Sect.
6JF8	6.3	JS-5046-0	12.0	....	P4	E	800	Pent. Sect. Cap=P
6JF8	6.3	JS-0701-0	0.0	65	P3	F	★	Diode Sect.
6JH8	6.3	EV-6937-1	3.8	....	P4	E	900	Plate No. 1. Disregard Neon flash in short testing.
6JH8	6.3	EV-6837-1	3.8	....	P4	E	900	Plate No. 2. Disregard Neon flash in short testing.
6K4	6.3	DU-2105-0	4.0	....	P4	B	3460	
6K6	6.3	JR-5347-0	7.3	....	P4	E	1000	
6K7	6.3	JR-0347-5	2.8	....	P4	E	910	Cap=G
6K8	6.3	JR-5347-6	1.1	....	P4	C	630	Hexode Sect. Cap=G
6K8	6.3	JR-5647-3	1.1	....	P4	C	1500	Triode Sect.
6L4	6.3	JR-2306-0	5.0	....	P4	B	4000	
6L5	6.3	JR-5307-0	6.0	....	P4	E	950	
6L6	6.3	JR-5347-2	3.0	....	P4	B	3800	
6L7	6.3	JR-0347-5	5.0	....	P4	E	410	Cap Grid Cap=G
6L7	6.3	JR-5347-2	1.1	....	P4	E	410	Pin Grid
6M3	6.3	HR-0003-0	0.0	78	P3	F	★	Cap=P. Reverse Meter
Short On 3 For Testers Having Serial Numbers Below 130-10000								
6N4	6.3	JR-3502-0	1.7	....	P4	B	3800	
6N7	6.3	JR-5607-3	3.0	....	P4	C	950	Triode No. 1
6N7	6.3	JR-4307-6	3.0	....	P4	C	950	Triode No. 2
6N8	6.3	EV-2613-9	0.9	....	P4	E	1400	Pent. Sect.
6N8	6.3	EV-2713-9	0.0	....	P1	B	★	Diode No. 1
6N8	6.3	EV-2813-9	0.0	....	P1	B	★	Diode No. 2
6P5	6.3	JR-5307-0	6.2	....	P4	E	910	
6Q4	6.3	EV-2903-0	0.9	....	P4	A	6300	
6Q5	6.3	JR-5307-0	#	71	P5	F	★	Strikes at about 15 volts
6Q7	6.3	JR-0307-2	2.3	....	P4	E	500	Triode Sect. Cap=G
6Q7	6.3	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
6Q7	6.3	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
6R4	6.3	EV-1803-0	5.6	....	P4	D	2500	
6R7	6.3	JR-0307-2	4.0	....	P4	E	1200	Triode Sect. Cap=G
6R7	6.3	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
6R7	6.3	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
6R8	6.3	EV-8907-2	4.8	....	P4	E	1200	Triode Sect.
6R8	6.3	EV-0107-8	0.0	....	P1	D	★	Diode No. 1
6R8	6.3	EV-0607-8	0.0	....	P1	D	★	Diode No. 2
6R8	6.3	EV-0203-9	0.0	....	P1	D	★	Diode No. 3
6S4	6.3	EV-6902-0	4.2	....	P4	D	2600	
6S7	6.3	JR-0347-5	4.8	....	P4	E	1100	Cap=G
6S8	6.3	JX-0601-0	0.8	....	P4	E	570	Triode Sect. Cap=G
6S8	6.3	JX-0401-0	0.0	....	P1	B	★	Diode No. 1
6S8	6.3	JX-0201-0	0.0	....	P1	B	★	Diode No. 2
6S8	6.3	JX-0305-0	0.0	....	P1	B	★	Diode No. 3
6SA7	6.3	JR-7346-5	0.0	....	....	C	760	Ampl. Sect. Hold down P1 and Press P4 for reading
6SA7	6.3	JR-5406-7	0.0	....	P4	B	2840	Osc. Sect.
6SB7	6.3	JR-7346-5	0.0	....	....	C	1070	Ampl. Sect. Hold down P1 and Press P4 for reading
6SB7	6.3	JR-5406-7	0.0	....	P4	B	5000	Osc. Sect.
6SC7	6.3	JX-4506-1	0.9	....	P4	C	830	Triode No. 1
6SC7	6.3	JX-3106-5	0.9	....	P4	C	830	Triode No. 2
6SD7	6.3	JR-4765-3	2.6	....	P4	C	1900	
6SF5	6.3	JX-3501-2	0.9	....	P4	C	950	
6SF7	6.3	JX-1643-2	0.9	....	P4	C	1260	Pent. Sect.
6SF7	6.3	JX-0543-6	0.0	....	P1	B	★	Diode Sect.
6SG7	6.3	JR-4765-2	0.8	....	P4	B	2500	
6SH7	6.3	JR-4765-2	0.6	....	P4	B	2500	
6SJ7	6.3	JR-4765-3	3.3	....	P4	C	1040	
6SK7	6.3	JR-4765-3	1.7	....	P4	C	1260	
6SL7	6.3	JX-4506-1	0.4	....	P4	C	1000	Triode No. 1
6SL7	6.3	JX-2103-5	0.4	....	P4	C	1000	Triode No. 2
6SN7	6.3	JX-4506-1	3.7	....	P4	C	1640	Triode No. 1
6SN7	6.3	JX-2103-5	3.7	....	P4	C	1640	Triode No. 2
6SQ7	6.3	JX-1603-2	1.1	....	P4	C	700	Triode Sect.
6SQ7	6.3	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
6SQ7	6.3	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
6SR7	6.3	JX-1603-2	4.5	....	P4	C	1200	Triode Sect.
6SR7	6.3	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
6SR7	6.3	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
6SS7	6.3	JR-4765-3	3.3	....	P4	E	1160	
6ST7	6.3	JX-1603-2	3.5	....	P4	E	1200	Triode Sect.
6ST7	6.3	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
6ST7	6.3	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
6SU7	6.3	JX-4506-1	1.0	....	P4	C	1000	Triode No. 1
5965	12.6	EV-7608-1	2.0	....	P4	B	4100	Triode No. 1. Bias cut off volts=6V
5965	12.6	EV-2103-6	2.0	....	P4	B	4100	Triode No. 2. Bias cut off volts=6V.
5967	1.1	ES-6801-3	7.5	....	P4	C	1260	Triode No. 1
5967	1.1	ES-3108-6	7.5	....	P4	C	1260	Triode No. 2
5971	1.1	FT-2100-0	3.0	....	P4	C	1260	
5975	6.3	EV-3102-0	6.5	....	P4	D	2500	
5977	6.3	DW-1805-3	7.0	....	P4	C	2840	
5987	6.3	DW-1205-0	29.0	....	P4	C	1160	
5992	6.3	JR-5347-0	3.0	....	P4	D	2200	
5993	6.3	DX-0905-1	0.0	57	P3	F	★	Plate No. 1
5993	6.3	DX-0105-9	0.0	57	P3	F	★	Plate No. 2
5995	6.3	ET-0105-0	0.0	65	P3	F	★	Leads=1-3-4-5
6005	6.3	JR-3562-0	2.1	....	P4	D	2600	
6007	1.1	DV-4210-0	0.0	....	P1	C	★	OK above 550 on 6000 scale
6008	0.6	DV-4210-0	0.0	....	P1	C	★	OK above 200 on 6000 scale
6012	6.3	JR-3502-7	#	72	P5	F	★	Strikes at about 2.5 V on 10V range
6021	6.3	DW-7805-0	2.5	....	P4	B	3000	Triode No. 1
6021	6.3	DW-2104-0	2.5	....	P4	B	3000	Triode No. 2
6026	6.3	EV-7803-0	4.0	....	P4	B	3700	
6028	20.0	JR-3562-0	2.0	....	P4	B	3150	
6029	1.1	CU-3100-0	11.0	....	P4	E	1260	
6050	1.1	ES-3100-0	6.0	....	P4	C	1000	
6051	1.1	DV-4120-0	10.0	....	....	E	300	Hold Down P1 and Press P4
6052	6.3	DW-0507-4	0.0	75	P3	F	★	Plate No. 1
6052	6.3	DW-0102-4	0.0	75	P3	F	★	Plate No. 2
6055	25.0	DW-1805-0	9.4	....	P4	C	1260	
6072	12.6	EV-7608-0	2.3	....	P4	C	1100	Triode No. 1
6072	12.6	EV-2103-0	2.3	....	P4	C	1100	Triode No. 2
6080	6.3	JX-4506-1	40.0	....	P4	D	2150	Triode No. 1
6080	6.3	JX-2103-5	40.0	....	P4	D	2150	Triode No. 2
6082	25.0	JX-4506-1	40.0	....	P4	D	2150	Triode No. 1
6082	25.0	JX-2103-5	40.0	....	P4	D	2150	Triode No. 2
6084	6.3	EV-9613-8	3.1	....	P4	C	1160	
6085	12.6	EV-7608-0	3.0	....	P4	C	1700	Triode No. 1
6085	12.6	EV-2103-0	3.0	....	P4	C	1700	Triode No. 2
6086	20.0	EV-2613-9	1.6	....	P4	B	5650	
6087	5.0	HR-0600-0	0.0	52	P3	F	★	Plate No. 1
6087	5.0	HR-0400-0	0.0	52	P3	F	★	Plate No. 2
6088	1.1	DV-4120-0	3.2	....	....	C	400	Hold down P1 and Press P4
6094	6.3	DV-1428-0	2.1	....	P4	D	2600	
6096	6.3	JR-3562-0	2.0	....	P4	B	3150	
6097	6.3	JR-0703-0	0.0	0	P1	F	★	Diode No. 1
6097	6.3	JR-0205-0	0.0	0	P1	F	★	Diode No. 2
6098	6.3	GX-8352-0	9.1	....	P4	D	3400	
6099	6.3	JR-5207-0	2.5	....	P4	B	3340	Triode No. 1
6099	6.3	JR-6307-0	2.5	....	P4	B	3340	Triode No. 2
6100	6.3	JR-6307-0	4.8	....	P4	E	1380	
6101	6.3	JR-5207-6	2.3	....	P4	B	3800	Triode No. 1
6101	6.3	JR-6307-5	2.3	....	P4	B	3800	Triode No. 2
6106	5.0	HR-0600-0	0.0	60	P3	F	★	Plate No. 1
6106	5.0	HR-0400-0	0.0	60	P3	F	★	Plate No. 2
6110	6.3	DW-0507-4	0.0	....	P1	E	★	Diode No. 1
6110	6.3	DW-0102-4	0.0	....	P1	E	★	Diode No. 2
6111	6.3	DW-7805-0	5.0	....	P4	B	3150	Triode No. 1
6111	6.3	DW-2104-0	5.0	....	P4	B	3150	Triode No. 2
6112	6.3	DW-7805-0	1.9	....	P4	C	1575	Triode No. 1
6112	6.3	DW-2104-0	1.9	....	P4	C	1575	Triode No. 2
6113	6.3	JX-4506-1	0.4	....	P4	C	1000	Triode No. 1
6113	6.3	JX-2103-5	0.4	....	P4	C	1000	Triode No. 2
6134	6.3	JR-4765-3	1.7	....	P4	B	3150	
6135	6.3	JR-6307-0	4.8	....	P4	E	1380	
6136	6.3	JR-3567-2	0.8	....	P4	B	2500	
6137	6.3	JR-4765-3	1.7	....	P4	C	1260	
6145	6.3	JR-6237-4	0.0	....	P4	B	5650	
6146	6.3	JR-5032-7	10.5	....	P4	B	4400	Cap=P
6147	2.5	HR-8360-0	9.0	....	P4	E	1000	
6152	6.3	EV-3102-0	6.5	....	P4	D	2500	
6159	25.0	JR-5032-7	10.5	....	P4	B	4400	Cap=P
6169	6.3	DW-1204-0	1.3	....	P4	B	3800	
6184	6.3	DW-0204-8	0.0	0	P1	F	★	Diode No. 1
6184	6.3	DW-0705-8	0.0	0	P1	F	★	Diode No. 2
6186	6.3	JR-3562-0	1.7	....	P4	C	2500	
6188	6.3	JX-4506-1	1.0	....	P4	C	1000	Triode No. 1
6188	6.3	JX-2103-5	1.0	....	P4	C	1000	Triode No. 2
6189	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
6189	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
6197	6.3	EV-2631-7	1.0	....	P4	B	6000	Bias cut off volts=9V
6201	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
6201	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
6202	6.3	JR-0607-3	0.0	52	P3	F	★	Plate No. 1
6202	6.3	JR-0307-6	0.0	52	P3	F	★	Plate No. 2
6203	6.3	EV-0907-1	0.0	62	P3	F	★	Plate No. 1
6203	6.3	EV-0107-9	0.0	62	P3	F	★	Plate No. 2
6205	6.3	DW-1572-4	2.0	....	P4	B	2500	
6206	6.3	DW-1572-4	2.0	....	P4	B	1900	
6211	12.6	EV-7608-2	4.2	....	P4	C	2270	Triode No. 1. Bias cut off volts=9.8V
6211	12.6	EV-2103-7	4.2	....	P4	C	2270	Triode No. 2. Bias cut off volts=9.8V
6216	6.3	EV-2173-0	5.0	....	P4	B	6300	
6221	6.3	DW-1805-0	2.8	....	P4	B	3500	
6222	6.3	DW-1805-0	3.6	....	P4	E	500	
6223	6.3	DW-1578-0	2.0	....	P4	D	1700	
6225	6.3	DW-1572-0	2.7	....	P4	C	2100	
6245	6.3	DU-7126-5	2.0	....	P4	B	3150	
6247	6.3	DW-2805-0	0.9	....	P4	C	1675	
6265	6.3	JR-3562-7	0.8	....	P4	B	2150	
6286	1.5	ES-3100-0	11.0	....	P4	C	1250	
6293	6.3	JR-5032-0	10.0	....	P4	B	4600	Cap=P
6350	12.6	EV-8607-3	5.4	....	P4	B	2900	Triode No. 1
6350	12.6	EV-3102-8	5.4	....	P4	B	2900	Triode No. 2
6355	6.3	FR-3827-0	0.0	....	P4	F	.....	Eye 1 Open / Eye 2 Closed
6355	6.3	FR-8327-0	0.0	....	P4	F	.....	Eye 2 Open / Eye 1 Closed
6386	6.3	KR-7608-5	4.3	....	P4	C	2500	Triode No. 1
6386	6.3	KR-3402-5	4.3	....	P4	C	2500	Triode No. 2
6397	2.5	HR-8360-0	8.5	....	P4	E	1200	
6414	12.6	EV-7608-0	1.6	....	P4	B	3400	Triode No. 1
6414	12.6	EV-2103-0	1.6	....	P4	B	3400	Triode No. 2
6417	12.6	EV-9167-3	0.9	....	P4	B	4400	
6418	1.5	DV-0204-1	0.0	....	P1	C	★	OK above 500 on 6000 scale. Make No Gas Test
6463	12.6	EV-8607-1	5.0	....	P4	B	3300	Triode No. 1
6463	12.6	EV-3102-6	5.0	....	P4	B	3300	Triode No. 2
6485	6.3	JR-3567-2	0.5	....	P4	B	5650	
6519	1.5	DV-4120-0	0.0	....	P5	C	475	Make No Gas Test.
6526	1.1	DV-4120-0	10.0	....	P4	E	650	
6533	6.3	GX-2105-0	3.4	....	P4	E	600	
6611	1.5	DV-0204-1	0.0	....	P1	C	★	OK Above 700 On 6000 Scale Make No Gas Test
6612	1.5	DV-0204-1	0.0	....	P1	C	★	Make no gas test
6660	6.3	JR-3567-2	1.0	....	P4	C	2070	
6661	6.3	JR-3562-7	0.8	....	P4	B	2150	

6FA7	6.3	EV-9306-1	0.0	....	P1	B	★	Diode Sect.
6FD6	6.3	JR-3657-2	0.8	....	P1	C	★	Make no gas test
6FE5	6.3	JR-5347-0	10.0	....	P4	B	4700	
6FG5	6.3	JR-3567-0	1.0	....	P4	D	1600	
6FG7	6.3	EV-9678-0	1.0	....	P4	C	2650	Pent. Sect.
6FG7	6.3	EV-1203-0	1.6	....	P4	B	4700	Triode Sect.
6FH5	6.3	JR-2507-0	1.0	....	P4	B	6500	
6FH6	6.3	JR-5047-0	12.0	....	P4	B	3800	Cap=P
6FH8	6.3	FU-6970-0	5.4	....	P4	D	1550	Tetrode Plate No. 1
6FH8	6.3	FU-6870-0	4.7	....	P4	E	820	Tetrode Plate No. 2
6FH8	6.3	FU-6170-0	4.7	....	P4	E	820	Tetrode Plate No. 3
6FH8	6.3	FU-2300-0	4.6	....	P4	B	3400	Triode Sect.
6FM8	6.3	EV-8907-0	1.3	....	P4	E	750	Triode Sect.
6FM8	6.3	EV-0601-0	0.0	....	P1	E	★	Diode No. 1
6FM8	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 2
6FQ5	6.3	JR-2507-0	1.4	....	P4	B	6000	
6FQ5A	6.3	JR-2507-0	1.4	....	P4	B	7250	
6FQ7	6.3	EV-7608-0	3.7	....	P4	C	1640	Triode No. 1
6FQ7	6.3	EV-2103-0	3.7	....	P4	C	1640	Triode No. 2
6FR7	6.3	EV-7608-0	1.6	....	P4	C	1100	Triode No. 1
6FR7	6.3	EV-3109-0	17.0	....	P4	B	4200	Triode No. 2
6FS5	6.3	JR-3567-0	0.2	....	P4	B	6300	
6FV6	6.3	JR-3567-2	2.0	....	P4	B	3500	
6FV8	6.3	EV-9678-0	1.0	....	P4	C	3100	Pent. Sect.
6FV8	6.3	EV-1203-0	1.6	....	P4	B	5000	Triode Sect.
6FW5	6.3	JR-2573-0	15.0	....	P4	B	4100	
6FW8	6.3	EV-7608-0	3.0	....	P4	B	6600	Triode No. 1
6FW8	6.3	EV-2103-0	3.0	....	P4	B	6600	Triode No. 2
6FY8	6.3	EV-3672-0	10.0	....	P4	B	3400	Pent. Sect.
6FY8	6.3	EV-1908-0	3.5	....	P4	E	960	Triode Sect.
6Q6	6.3	JR-5347-0	5.6	....	P4	C	1450	
6GC5	6.3	EV-6917-0	1.5	....	....	B	5650	Hold down P1 and Press P4
6GE8	6.3	EV-8917-0	1.6	....	P4	C	1700	Pent. Sect.
6GE8	6.3	EV-3602-0	18.0	....	P4	B	3000	Triode Sect.
6GH8	6.3	EV-2637-0	1.7	....	P4	C	2500	Pent. Sect.
6GH8	6.3	EV-9108-0	1.6	....	P4	B	5300	Triode Sect.
6GJ8	6.3	EV-2637-0	1.0	....	P4	C	3100	Pent. Sect.
6GJ8	6.3	EV-9108-0	1.0	....	P4	B	5000	Triode Sect.
6GK5	6.3	JR-2507-6	3.6	....	P4	D	2500	
6GK6	6.3	EV-2781-3	1.0	....	P4	B	6300	
6GM5	6.3	EV-6917-0	0.5	....	P4	B	5500	
6GM6	6.3	JR-3562-7	1.0	....	P4	B	6000	
6GN8	6.3	EV-7986-0	2.0	....	P4	B	5100	Pent. Sect.
6GN8	6.3	EV-2301-0	2.0	....	P4	E	850	Triode Sect.
6GS8	6.3	EV-7821-9	0.0	....	....	C	690	Pent. No. 1, Hold down P1 and Press P4
6GS8	6.3	EV-7321-6	0.0	....	....	C	690	Pent. No. 2, Hold down P1 and Press P4
6GW6	6.3	JR-5047-0	7.0	....	....	B	4400	Cap=P. Hold Down P1 and Press P4.
6GX6	6.3	JR-3562-7	1.5	....	P4	E	1000	
6GY6	6.3	JR-3562-7	1.6	....	P4	E	1000	
6GY8	6.3	EV-0607-0	0.0	....	P1	E	★	Triode No. 1
6GY8	6.3	FU-3908-0	1.6	....	P4	C	2700	Triode No. 2
6GY8	6.3	FU-1200-0	4.2	....	P4	A	12500	Triode No. 3
6H5	6.3	JR-5403-0	0.0	....	P4	F	.....	Eye Open
6H5	6.3	JR-5423-0	0.0	....	P4	F	.....	Eye Closed
6H6	6.3	JR-0507-0	0.0	....	P1	E	★	Diode No. 1
6H6	6.3	JR-0304-0	0.0	....	P1	E	★	Diode No. 2
6HB6	6.3	EV-2781-9	1.0	....	P4	A	10000	
6HC8	6.3	EV-3672-0	2.6	....	P4	C	3200	Pent. Sect.
6HC8	6.3	EV-1908-0	1.0	....	P4	E	1250	Triode Sect.
6HF8	6.3	EV-7986-0	1.8	....	P4	B	5000	Pent. Sect.
6HF8	6.3	EV-2301-0	1.6	....	P4	C	2500	Triode Sect.
6HJ8	6.3	EV-2631-9	1.0	....	P4	B	3800	Pent. Sect.
6HJ8	6.3	EV-0807-0	0.0	....	P1	A	★	Diode Sect.
6HS8	6.3	EV-7821-9	1.0	....	P4	C	400	Pent. No. 1
6HS8	6.3	EV-7321-6	1.0	....	P4	C	400	Pent. No. 2
6J4	6.3	JR-3702-0	2.0	....	P4	A	6950	
6J5	6.3	JR-5307-2	3.7	....	P4	D	1640	
6J6	6.3	JR-5207-0	2.5	....	P4	B	3340	Triode No. 1
6J6	6.3	JR-6307-0	2.5	....	P4	B	3340	Triode No. 2
6J7	6.3	JR-0347-5	4.0	....	P4	E	770	Cap=G
6J8	6.3	JR-5347-6	2.5	....	P4	C	630	Heptode Sect. Cap.-G
6J8	6.3	JR-5647-3	0.0	....	P4	C	1000	Triode Sect.
6JB8	6.3	EV-2637-0	5.0	....	P4	E	650	Pent. Sect.
6JB8	6.3	EV-9108-0	3.2	....	P4	D	1450	Triode Sect.
6JC8	6.3	EV-2637-0	1.0	....	P4	C	2600	Pent. Sect.
6JC8	6.3	EV-8901-0	1.0	....	P4	B	4000	Triode Sect.
6JF8	6.3	JS-5046-0	12.0	....	P4	E	800	Pent. Sect. Cap=P
6JF8	6.3	JS-0701-0	0.0	65	P3	F	★	Diode Sect.
6JH8	6.3	EV-6937-1	3.8	....	P4	E	900	Plate No. 1. Disregard Neon flash in short testing.
6JH8	6.3	EV-6837-1	3.8	....	P4	E	900	Plate No. 2. Disregard Neon flash in short testing.
6K4	6.3	DU-2105-0	4.0	....	P4	B	3460	
6K6	6.3	JR-5347-0	7.3	....	P4	E	1000	
6K7	6.3	JR-0347-5	2.8	....	P4	E	910	Cap=G
6K8	6.3	JR-5347-6	1.1	....	P4	C	630	Hexode Sect. Cap.-G
6K8	6.3	JR-5647-3	1.1	....	P4	C	1500	Triode Sect.
6L4	6.3	JR-2306-0	5.0	....	P4	B	4000	
6L5	6.3	JR-5307-0	6.0	....	P4	E	950	
6L6	6.3	JR-5347-2	3.0	....	P4	B	3800	
6L7	6.3	JR-0347-5	5.0	....	P4	E	410	Cap Grid Cap.-G
6L7	6.3	JR-5347-2	1.1	....	P4	E	410	Pin Grid
6M3	6.3	HR-0003-0	0.0	78	P3	F	★	Cap=P. Reverse Meter
Short On 3 For Testers Having Serial Numbers Below 130-10000								
6N4	6.3	JR-3502-0	1.7	....	P4	B	3800	
6N7	6.3	JR-5607-3	3.0	....	P4	C	950	Triode No. 1
6N7	6.3	JR-4307-6	3.0	....	P4	C	950	Triode No. 2
6N8	6.3	EV-2613-9	0.9	....	P4	E	1400	Pent. Sect.
6N8	6.3	EV-2713-9	0.0	....	P1	B	★	Diode No. 1
6N8	6.3	EV-2813-9	0.0	....	P1	B	★	Diode No. 2
6P5	6.3	JR-5307-0	6.2	....	P4	E	910	
6Q4	6.3	EV-2903-0	0.9	....	P4	A	6300	
6Q5	6.3	JR-5307-0	#	71	P5	F	★	Strikes at about 15 volts
6Q7	6.3	JR-0307-2	2.3	....	P4	E	500	Triode Sect. Cap.-G
6Q7	6.3	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
6Q7	6.3	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
6R4	6.3	EV-1803-0	5.6	....	P4	D	2500	
6R7	6.3	JR-0307-2	4.0	....	P4	E	1200	Triode Sect. Cap.-G
6R7	6.3	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
6R7	6.3	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
6R8	6.3	EV-8907-2	4.8	....	P4	E	1200	Triode Sect.
6R8	6.3	EV-0107-8	0.0	....	P1	D	★	Diode No. 1
6R8	6.3	EV-0607-8	0.0	....	P1	D	★	Diode No. 2
6R8	6.3	EV-0203-9	0.0	....	P1	D	★	Diode No. 3
6S4	6.3	EV-6902-0	4.2	....	P4	D	2600	
6S7	6.3	JR-0347-5	4.8	....	P4	E	1100	Cap=G
6S8	6.3	JX-0601-0	0.8	....	P4	E	570	Triode Sect. Cap.-G
6S8	6.3	JX-0401-0	0.0	....	P1	B	★	Diode No. 1
6S8	6.3	JX-0201-0	0.0	....	P1	B	★	Diode No. 2
6S8	6.3	JX-0305-0	0.0	....	P1	B	★	Diode No. 3
6SA7	6.3	JR-7346-5	0.0	....	C		760	Amp. Sect. Hold ... Plate

6896	6.3	DW-0507-4	0.0	75	P3	F	★	Plate No. 1
6896	6.3	DW-0102-4	0.0	75	P3	F	★	Plate No. 2
5897	6.3	DW-1805-0	3.0	....	P4	B	3660	
5899	6.3	DW-1574-0	2.0	....	P4	B	1900	
5900	6.3	DW-1574-0	2.0	....	P4	B	1900	
5902	6.3	DW-1572-0	13.0	....	P4	D	2650	
5903	25.0	DW-0507-4	0.0	75	P3	F	★	Plate No. 1
5903	25.0	DW-0102-4	0.0	75	P3	F	★	Plate No. 2
5904	25.0	DW-1805-0	9.4	....	P4	C	1260	
5905	25.0	DW-1572-0	1.8	....	....	C	1640	Hold down P1 and Press P4
5906	25.0	DW-1572-0	1.4	....	P4	B	3150	
5907	25.0	DW-1572-0	1.5	....	....	C	1900	Hold down P1 and Press P4 for reading
5908	25.0	DW-1572-4	3.3	....	....	C	1100	Hold down P1 and Press P4 for reading
5910	1.5	DX-6210-0	3.6	....	P4	C	570	
5915	6.3	JR-7562-3	0.0	....	....	E	760	Ampl. Sect. Hold down P1 and press P4 for reading
5915	6.3	JR-3562-7	3.5	....	P4	C	760	Osc. Sect.
5916	25.0	DW-1572-4	4.0	....	P4	C	1000	Grid No. 1
5916	25.0	DW-4572-1	4.3	....	....	C	470	Grid No. 3 Hold down P1 and Press P4 for reading
5930	2.5	JR-3200-0	24.0	....	P4	D	1900	
5931	5.0	HR-0600-0	0.0	55	P3	F	★	Plate No. 1
5931	5.0	HR-0400-0	0.0	55	P3	F	★	Plate No. 2
5932	6.3	JR-5347-2	3.0	....	P4	B	3800	
5933	6.3	JR-3024-0	5.3	....	P4	D	2400	Cap=P
5963	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
5963	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
5964	6.3	JR-5207-6	2.2	....	P4	B	3800	Triode No. 1. Bias cut off volts—8V
5964	6.3	JR-6307-5	2.2	....	P4	B	3800	Triode No. 2. Bias cut off volts—8V
5965	12.6	EV-7608-1	2.0	....	P4	B	4100	Triode No. 1. Bias cut off volts—6V
5965	12.6	EV-2103-6	2.0	....	P4	B	4100	Triode No. 2. Bias cut off volts—8V.
5967	1.1	ES-6801-3	7.5	....	P4	C	1260	Triode No. 1
5967	1.1	ES-3108-6	7.5	....	P4	C	1260	Triode No. 2
5971	1.1	FT-2100-0	3.0	....	P4	C	1260	
5975	6.3	EV-3102-0	6.5	....	P4	D	2500	
5977	6.3	DW-1805-3	7.0	....	P4	C	2840	
5987	6.3	DW-1205-0	29.0	....	P4	C	1160	
5992	6.3	JR-5347-0	3.0	....	P4	D	2200	
5993	6.3	DX-0905-1	0.0	57	P3	F	★	Plate No. 1
5993	6.3	DX-0105-9	0.0	57	P3	F	★	Plate No. 2
5995	6.3	ET-0105-0	0.0	65	P3	F	★	Leads=1-3-4-5
6005	6.3	JR-3562-0	2.1	....	P4	D	2600	
6007	1.1	DV-4210-0	0.0	....	P1	C	★	OK above 550 on 6000 scale
6008	0.6	DV-4210-0	0.0	....	P1	C	★	OK above 200 on 6000 scale
6012	6.3	JR-3502-7	#	72	P5	F	★	Strikes at about 2.5 V on 10V range
6021	6.3	DW-7805-0	2.5	....	P4	B	3000	Triode No. 1
6021	6.3	DW-2104-0	2.5	....	P4	B	3000	Triode No. 2
6026	6.3	EV-7803-0	4.0	....	P4	B	3700	
6028	20.0	JR-3562-0	2.0	....	P4	B	3150	
6029	1.1	CU-3100-0	11.0	....	P4	E	1260	
6050	1.1	ES-3100-0	6.0	....	P4	C	1000	
6051	1.1	DV-4120-0	10.0	....	....	E	300	Hold Down P1 and Press P4
6052	6.3	DW-0507-4	0.0	75	P3	F	★	Plate No. 1
6052	6.3	DW-0102-4	0.0	75	P3	F	★	Plate No. 2
6055	25.0	DW-1805-0	9.4	....	P4	C	1260	
6072	12.6	EV-7608-0	2.3	....	P4	C	1100	Triode No. 1
6072	12.6	EV-2103-0	2.3	....	P4	C	1100	Triode No. 2
6080	6.3	JX-4506-1	40.0	....	P4	D	2150	Triode No. 1
6080	6.3	JX-2103-5	40.0	....	P4	D	2150	Triode No. 2
6082	25.0	JX-4506-1	40.0	....	P4	D	2150	Triode No. 1
6082	25.0	JX-2103-5	40.0	....	P4	D	2150	Triode No. 2
6084	6.3	EV-9613-8	3.1	....	P4	C	1160	
6085	12.6	EV-7608-0	3.0	....	P4	C	1700	Triode No. 1
6085	12.6	EV-2103-0	3.0	....	P4	C	1700	Triode No. 2
6086	20.0	EV-2613-9	1.6	....	P4	B	5650	
6087	5.0	HR-0600-0	0.0	52	P3	F	★	Plate No. 1
6087	5.0	HR-0400-0	0.0	52	P3	F	★	Plate No. 2
6088	1.1	DV-4120-0	3.2	....	....	C	400	Hold down P1 and Press P4
6094	6.3	DV-1428-0	2.1	....	P4	D	2600	
6096	6.3	JR-3562-0	2.0	....	P4	B	3150	
6097	6.3	JR-0703-0	0.0	0	P1	F	★	Diode No. 1
6097	6.3	JR-0205-0	0.0	0	P1	F	★	Diode No. 2
6098	6.3	GX-8352-0	9.1	....	P4	D	3400	
6099	6.3	JR-5207-0	2.5	....	P4	B	3340	Triode No. 1
6099	6.3	JR-6307-0	2.5	....	P4	B	3340	Triode No. 2
6100	6.3	JR-6307-0	4.8	....	P4	E	1380	
6101	6.3	JR-5207-6	2.3	....	P4	B	3800	Triode No. 1
6101	6.3	JR-6307-5	2.3	....	P4	B	3800	Triode No. 2
6106	5.0	HR-0600-0	0.0	60	P3	F	★	Plate No. 1
6106	5.0	HR-0400-0	0.0	60	P3	F	★	Plate No. 2
6110	6.3	DW-0507-4	0.0	....	P1	E	★	Diode No. 1
6110	6.3	DW-0102-4	0.0	....	P1	E	★	Diode No. 2
6111	6.3	DW-7805-0	5.0	....	P4	B	3150	Triode No. 1
6111	6.3	DW-2104-0	5.0	....	P4	B	3150	Triode No. 2
6112	6.3	DW-7805-0	1.9	....	P4	C	1575	Triode No. 1
6112	6.3	DW-2104-0	1.9	....	P4	C	1575	Triode No. 2
6113	6.3	JX-4506-1	0.4	....	P4	C	1000	Triode No. 1
6113	6.3	JX-2103-5	0.4	....	P4	C	1000	Triode No. 2
6134	6.3	JR-4765-3	1.7	....	P4	B	3150	
6135	6.3	JR-6307-0	4.8	....	P4	E	1380	
6136	6.3	JR-3567-2	0.8	....	P4	B	2500	
6137	6.3	JR-4765-3	1.7	....	P4	C	1260	
6145	6.3	JR-6237-4	0.0	....	P4	B	5650	
6146	6.3	JR-5032-7	10.5	....	P4	B	4400	Cap=P
6147	2.5	HR-8360-0	9.0	....	P4	E	1000	
6152	6.3	EV-3102-0	6.5	....	P4	D	2500	
6159	25.0	JR-5032-7	10.5	....	P4	B	4400	Cap=P
6169	6.3	DW-1204-0	1.3	....	P4	B	3800	
6184	6.3	DW-0204-8	0.0	0	P1	F	★	Diode No. 1
6184	6.3	DW-0705-8	0.0	0	P1	F	★	Diode No. 2
6186	6.3	JR-3562-0	1.7	....	P4	C	2500	
6188	6.3	JX-4506-1	1.0	....	P4	C	1000	Triode No. 1
6188	6.3	JX-2103-5	1.0	....	P4	C	1000	Triode No. 2
6189	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
6189	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
6197	6.3	EV-2631-7	1.0	....	P4	B	6000	Bias cut off volts-9V
6201	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
6201	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
6202	6.3	JR-0607-3	0.0	52	P3	F	★	Plate No. 1
6202	6.3	JR-0307-6	0.0	52	P3	F	★	Plate No. 2
6203	6.3	EV-0907-1	0.0	62	P3	F	★	Plate No. 1
6203	6.3	EV-0107-9	0.0	62	P3	F	★	Plate No. 2
6205	6.3	DW-1572-4	2.0	....	P4	B	2500	
6206	6.3	DW-1572-4	2.0	....	P4	B	1900	
6211	12.6	EV-7608-2	4.2	....	P4	C	2270	Triode No. 1. Bias cut off volts—9.9V
6211	12.6	EV-2103-7	4.2	....	P4	C	2270	Triode No. 2. Bias cut off volts—9.9V
6216	6.3	EV-2173-0	5.0	....	P4	B	6300	
6221	6.3	DW-1805-0	2.8	....	P4	B	3500	
6222	6.3	DW-1805-0	3.6	....	P4	E	500	
6223	6.3	DW-1578-0	0.0	....	C		760	Amp. Sect. Hold ... Plate

6CX8	6.3 **EV**-7986-0	2.3	....	P4	B	4100	Pentode Sect.	
6CX8	6.3 **EV**-2301-0	2.0	....	P4	C	2900	Triode Sect.	
6CY5	6.3 **JR**-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4	
6CY7	6.3 **EV**-7608-0	1.8	....	P4	C	800	Triode No. 1	
6CY7	6.3 **EV**-2109-0	20.0	....	P4	C	2500	Triode No. 2	
6CZ5	6.3 **EV**-3917-0	3.8	....	P4	C	3000		
6D4	6.3 **JR**-3705-0	#	74	P5	F	★	**Strikes at about 24 volts**	
6D6	6.3 **JR**-0235-4	3.3	....	P4	E	1000	Cap=G	
6DA4	6.3 **JX**-0503-0	0.0	68	P3	F	★		
6DA5	6.3 **EV**-1902-0	Vary	100	P4	F	.....	Connect a 1 megohm resistor from Plate jack to octal test socket pin No. 8. Vary Bias to Vary beam angle.	
6DA6	6.3 **EV**-2783-9	2.2	....	P4	C	1900		
6DA7	6.3 **EV**-7608-0	4.5	....	P4	C	1650	Triode No. 1	
6DA7	6.3 **EV**-3109-0	16.0	....	P4	B	3700	Triode No. 2	
6DB5	6.3 **EV**-3912-0	1.5	....	....	B	5650	Hold down P1 and Press P4	
6DB6	6.3 **JR**-3562-7	2.0	....	P4	C	1300	Grid No. 1	
6DB6	6.3 **JR**-7562-3	3.6	....	....	C	630	Grid No. 3. Hold down P1 and Press P4	
6DC6	6.3 **JR**-3562-7	1.2	....	P4	C	2840		
6DE4	6.3 **JX**-0503-0	0.0	73	P3	F	★		
6DE6	6.3 **JR**-3562-7	1.0	....	P4	B	3900		
6DE7	6.3 **EV**-7608-0	7.0	....	P4	E	1260	Triode No. 1	
6DE7	6.3 **EV**-2109-0	17.5	....	P4	B	4100	Triode No. 2	
6DG6	6.3 **JR**-5347-0	1.8	....	....	B	5000	Hold down P1 and Press P4	
6DJ8	6.3 **EV**-7608-0	3.0	....	P4	B	7750	Triode No. 1	
6DJ8	6.3 **EV**-2103-0	3.0	....	P4	B	7750	Triode No. 2	
6DK6	6.3 **JR**-3562-7	1.0	....	P4	B	4400		
6DM4	6.3 **JX**-0503-0	0.0	73	P3	F	★		
6DN6	6.3 **JR**-5073-0	7.5	....	....	B	5650	Cap=P Hold down P1 and Press P4	
6DN7	6.3 **JX**-4506-0	4.0	....	P4	E	1500	Triode No. 1	
6DN7	6.3 **JX**-2103-0	3.0	....	P4	B	4500	Triode No. 2	
6DQ5	6.3 **JR**-2043-0	26.0	....	P4	D	3200	Cap=P	
6DQ6	6.3 **JR**-5047-0	12.0	....	P4	B	3800	Cap=P	
6DR7	6.3 **EV**-7608-0	1.6	....	P4	C	1000	Triode No. 1	
6DR7	6.3 **EV**-2109-0	15.0	....	P4	B	4100	Triode No. 2	
6DS4	6.3 **DS**-4107-0	1.6	....	P4	C	6750	Use Hickok Adapter Code No. 1050-127	
6DS5	6.3 **JR**-3562-0	2.5	....	P4	B	3800		
6DT5	6.3 **EV**-3917-0	5.5	....	P4	B	3750		
6DT6	6.3 **JR**-3562-7	3.6	....	P4	E	380	Grid No. 1	
6DT6	6.3 **JR**-7562-3	2.3	....	....	E	315	Grid No. 3 Hold down P1 and Press P4	
6DT8	6.3 **EV**-7608-9	1.7	....	P4	C	2500	Triode No. 1	
6DT8	6.3 **EV**-2103-9	1.7	....	P4	C	2500	Triode No. 2	
6DW5	6.3 **EV**-3917-0	14.0	....	P4	D	2840		
6E5	6.3 **JR**-5403-0	0.0	....	P4	F	.....	Eye Open	
6E5	6.3 **JR**-5423-0	0.0	....	P4	F	.....	Eye Closed	
6EA5	6.3 **JR**-3562-0	1.4	....	P4	B	3500		
6EA7	6.3 **JX**-4506-0	0.7	....	P4	E	1200	Triode No. 1	
6EA7	6.3 **JX**-2103-0	20.0	....	P4	B	3700	Triode No. 2	
6EA8	6.3 **EV**-2637-0	0.8	....	P4	C	3100	Pent. Sect.	
6EA8	6.3 **EV**-9108-0	1.6	....	P4	B	5250	Triode Sect.	
6EB5	6.3 **JR**-0205-6	0.0	29	P3	F	★	Diode No. 1	
6EB5	6.3 **JR**-0703-6	0.0	29	P3	F	★	Diode No. 2	
6EB8	6.3 **EV**-7986-0	0.6	....	P4	B	5000	Pent. Sect.	
6EB8	6.3 **EV**-2301-0	1.0	....	P4	E	1400	Triode Sect.	
6EH5	6.3 **JR**-2763-0	0.6	....	P4	B	6300		
6EH7	6.3 **EV**-2781-9	2.8	....	P4	C	3200		
6EH8	6.3 **EV**-7986-0	1.0	....	P4	C	2700	Pent. Sect.	
6EH8	6.3 **EV**-2301-0	1.8	....	P4	B	4700	Triode Sect.	
6EJ7	6.3 **EV**-2781-9	1.2	....	P4	B	4900		
6EM5	6.3 **EV**-3917-0	4.2	....	P4	C	3200		
6EM7	6.3 **JX**-4506-0	1.6	....	P4	C	1100	Triode No. 1	
6EM7	6.3 **JX**-2103-0	17.0	....	P4	B	4200	Triode No. 2	
6EQ7	6.3 **EV**-2763-1	3.0	....	P4	E	850	Pent. Sect.	
6EQ7	6.3 **EV**-0803-0	0.0	....	P1	C	★	Diode Sect.	
6ER5	6.3 **JR**-2567-0	0.8	....	P4	B	6600		
6ES5	6.3 **JR**-2503-0	1.0	....	P4	D	3150		
6ES8	6.3 **EV**-7608-0	2.8	....	P4	B	6750	Triode No. 1	
6ES8	6.3 **EV**-2103-0	2.8	....	P4	B	6750	Triode No. 2	
6ET7	6.3 **EV**-7986-0	2.0	....	P4	B	5000	Pent. Sect.	
6ET7	6.3 **EV**-0301-0	0.0	....	P1	C	★	Diode No. 1	
6ET7	6.3 **EV**-0201-0	0.0	....	P1	C	★	Diode No. 2	
6EU7	6.3 **BS**-8709-0	1.3	....	P4	C	875	Triode No. 1	
6EU7	6.3 **BS**-5604-0	1.3	....	P4	C	875	Triode No. 2	
6EU8	6.3 **EV**-7198-0	0.8	....	P4	C	3100	Pent. Sect.	
6EU8	6.3 **EV**-2306-0	1.6	....	P4	B	5250	Triode Sect.	
6EV5	6.3 **JR**-3562-0	1.2	....	P4	B	5500		
6EV7	6.3 **EV**-7608-0	1.0	....	P4	B	4000	Triode No. 1	
6EV7	6.3 **EV**-2103-0	1.0	....	P4	B	4000	Triode No. 2	
6EW6	6.3 **JR**-3562-7	0.6	....	P4	B	6500		
6EW7	6.3 **EV**-7608-0	7.0	....	P4	E	1400	Triode No. 1	
6EW7	6.3 **EV**-2109-0	14.0	....	P4	B	4500	Triode No. 2	
6EX6	6.3 **JR**-5073-0	18.0	....	P4	B	4400	Cap=P	
	Tubes indicating shorts: Re-test using JR-5023-0							
6EY6	6.3 **JR**-5347-0	7.8	....	P4	D	2700		
6EZ5	6.3 **JR**-5347-0	15.0	....	P4	E	1250		
6EZ8	6.3 **FU**-9800-0	5.0	....	P4	D	2100	Triode No. 1	
6EZ8	6.3 **FU**-7600-0	5.0	....	P4	D	2100	Triode No. 2	
6EZ8	6.3 **FU**-2301-0	2.1	....	P4	D	2100	Triode No. 3	
6F4	6.3 **JR**-2306-0	5.0	....	P4	B	5650		
6F5	6.3 **JR**-0407-2	1.5	....	P4	C	950	Cap=G	
6F6	6.3 **JR**-5347-2	1.7	....	P4	C	1640		
6F7	6.3 **JR**-0236-5	5.0	....	P4	E	700	**Pent. Sect. Cap=G**	
6F7	6.3 **JR**-5436-2	5.0	....	P4	E	315	Triode Sect.	
6F8	6.3 **JR**-5607-0	4.8	....	P4	E	1260	Triode No. 1	
6F8	6.3 **JR**-0304-0	4.8	....	P4	E	1260	**Triode No. 2 Cap=G**	
6FA7	6.3 **EV**-7986-1	1.0	....	P4	E	800	Tetrode No. 1	
6FA7	6.3 **EV**-7186-9	1.0	....	P4	E	800	Tetrode No. 2	
6FA7	6.3 **EV**-9306-1	0.0	....	P1	B	★	Diode Sect.	
6FD6	6.3 **JR**-3657-2	0.8	....	P1	C	★	Make no gas test	
6FE5	6.3 **JR**-5347-0	10.0	....	P4	B	4700		
6FG5	6.3 **JR**-3567-0	1.0	....	P4	D	1600		
6FG7	6.3 **EV**-9678-0	1.0	....	P4	C	2650	Pent. Sect.	
6FG7	6.3 **EV**-1203-0	1.6	....	P4	B	4700	Triode Sect.	
6FH5	6.3 **JR**-2507-0	1.0	....	P4	B	6500		
6FH6	6.3 **JR**-5047-0	12.0	....	P4	B	3800	Cap=P	
6FH8	6.3 **FU**-6970-0	5.4	....	P4	D	1550	Tetrode Plate No. 1	
6FH8	6.3 **FU**-6870-0	4.7	....	P4	E	820	Tetrode Plate No. 2	
6FH8	6.3 **FU**-6170-0	4.7	....	P4	E	820	Tetrode Plate No. 3	
6FH8	6.3 **FU**-2300-0	4.6	....	P4	B	3400	Triode Sect.	
6FM8	6.3 **EV**-8907-0	1.3	....	P4	E	750	Triode Sect.	
6FM8	6.3 **EV**-0601-0	0.0	....	P1	E	★	Diode No. 1	
6FM8	6.3 **EV**-0203-0	0.0	....	P1	E	★	Diode No. 2	
6FQ5	6.3 **JR**-2507-0	1.4	....	P4	B	6000		
6FQ5A	6.3 **JR**-2507-0	1.4	....	P4	B	7250		
6FQ7	6.3 **EV**-7608-0	3.7	....	P4	C	1640	Triode No. 1	
6FQ7	6.3 **EV**-2103-0	3.7	....	P4	C	1640	Triode No. 2	
6FR7	6.3 **EV**-7608-0	1.6	....	P4	C	1100	Triode No. 1	
6FR7	6.3 **EV**-3109-0	17.0	....	P4	B	4200	Triode No. 2	
6FS5	6.3 **JR**-3567-0	0.2	....	P4	B	6300		
6FV6	6.3 **JR**-3567-2	2.0	....	P4	B	3500		
5516	6.3 **JR**-5032-0	8.5	....	P4	C	2500	Cap=P. Short on 1 Short on 3 for testers having serial numbers below 130-10000	
5556	4.3 **JR**-3200-0	4.5	....	P4	E	625		
5610	6.3 **JR**-6302-0	6.0	....	P4	D	2500		
5618	6.3 **DX**-6218-0	6.0	....	P4	D	1900		
5633	6.3 **EW**-3051-2	2.0	....	P4	B	1500	Top Lead=P	
5634	6.3 **EW**-3051-2	2.4	....	P4	B	1825	Top Lead=P	
5635	6.3 **DW**-1708-4	1.5	....	P4	B	2400	Triode No. 1	
5635	6.3 **DW**-2508-4	1.5	....	P4	B	2400	Triode No. 2	
5636	6.3 **DW**-1572-4	2.0	....	P4	C	1260	Grid No. 1	
5636	6.3 **DW**-4572-1	3.5	....	....	C	315	Grid No. 3 Hold down P1 and Press P4	
5637	6.3 **DU**-2105-0	2.0	....	P4	B	1700		
5638	6.3 **EW**-3152-0	2.8	....	P4	B	2080		
5639	6.3 **DW**-1572-0	3.0	....	P4	B	3800		
5640	6.3 **DW**-1572-0	11.0	....	P4	B	3150		
5641	6.3 **DW**-0205-0	0.0	60	P3	F	★		
5642	1.1 **BS**-0000-0	0.0	....	P3	E	★	Top Lead=P. Connect Fil. Leads to Pins 1 and 2	
5643	6.3 **DW**-7105-2	#	75	P3	F	★	**Strikes at about 32 volts**	
5645	6.3 **FT**-4102-0	5.0	....	P4	B	1700		
5646	6.3 **FT**-4102-0	1.5	....	P4	B	1500		
5647	6.3 **CT**-0104-0	0.0	0	P1	F	★		
5654	6.3 **JR**-3562-0	2.0	....	P4	B	3150		
5659	12.6 **JR**-5347-0	6.0	....	P4	C	1900		
5660	12.6 **JR**-0367-0	0.6	....	P4	C	840	**Pent. Sect. Cap=G**	
5660	12.6 **JR**-0567-0	0.0	....	P1	B	★	Diode No. 1	
5660	12.6 **JR**-0467-0	0.0	....	P1	B	★	Diode No. 2	
5661	12.6 **JR**-4765-3	3.3	....	P4	C	1260		
5662	6.3 **JR**-3705-0	#	71	P5	F	★	**Strikes at about 2 volts**	
5663	6.3 **JR**-3752-0	#	75	P3	F	★	**Strikes at about 32 volts**	
5670	6.3 **KR**-7608-0	2.0	....	P4	B	3150	Triode No. 1	
5670	6.3 **KR**-3402-0	2.0	....	P4	B	3150	Triode No. 2	
5672	1.1 **DV**-4120-0	6.5	....	....	C	410	Hold down P1 and Press P4 for reading	
5676	1.1 **ES**-3100-0	7.0	....	P4	C	1000		
5677	1.1 **ES**-3100-0	9.6	....	P4	C	410		
5678	1.1 **DV**-4120-0	1.0	....	....	C	690	Hold down P1 and Press P4 for reading	
5679	6.3 **JR**-0607-5	0.0	....	P1	E	★	Diode No. 1	
5679	6.3 **JR**-0302-5	0.0	....	P1	E	★	Diode No. 2	
5686	6.3 **EV**-2763-0	1.0	....	P4	B	2600		
5687	12.6 **EV**-7903-6	5.3	....	P4	B	4800	Triode No. 1	
5687	12.6 **EV**-2103-6	5.3	....	P4	B	4800	Triode No. 2	
5690	6.3 **JW**-0507-3	0.0	75	P3	F	★	Unit No. 1	
5690	6.3 **BS**-0304-5	0.0	75	P3	F	★	Unit No. 2	
5691	6.3 **JX**-4506-1	0.4	....	P4	B	1000	Triode No. 1	
5691	6.3 **JX**-2103-5	0.4	....	P4	B	1000	Triode No. 2	
5692	6.3 **JX**-4506-1	3.5	....	P4	D	1640	Triode No. 1	
5692	6.3 **JX**-2103-5	3.5	....	P4	D	1640	Triode No. 2	
5693	6.3 **JR**-4765-3	3.3	....	P4	C	1040		
5694	6.3 **JR**-4302-0	0.0	....	P4	C	1500	Triode No. 1	
5694	6.3 **JR**-5607-0	0.0	....	P4	C	1500	Triode No. 2	
5696	6.3 **JR**-3602-5	#	77	P3	F	★	**Strikes at about 32 volts**	
5702	6.3 **DU**-7126-5	2.0	....	P4	B	3150		
5703	6.3 **DU**-5106-0	3.7	....	P4	B	3150		
5704	6.3 **CT**-0104-0	0.0	0	P1	F	★		
5718	6.3 **DW**-1805-7	4.0	....	P4	B	3460		
5719	6.3 **DW**-1805-7	1.4	....	P4	C	1700		
5725	6.3 **JR**-3562-7	1.0	....	P4	B	2200		
5726	6.3 **JR**-0703-0	0.0	0	P1	F	★	Diode No. 1	
5726	6.3 **JR**-0205-0	0.0	0	P1	F	★	Diode No. 2	
5727	6.3 **JR**-3602-5	#	74	P5	F	★	Strikes at about 2V. on 10V. Range	
5731	6.3 **JR**-4306-0	3.3	....	P4	C	1400		
5732	6.3 **JR**-0347-5	2.8	....	P4	E	910	Cap=G	
5742	4.3 **JR**-3200-0	0.9	....	P4	C	530		
5744	6.3 **CT**-4105-0	0.6	....	P4	C	2500		
5749	6.3 **JR**-3567-2	1.0	....	P4	C	2070		
5750	6.3 **JR**-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold down P1 and Press P4 for reading	
5750	6.3 **JR**-3602-7	2.0	....	P4	B	4500	Osc. Sect.	
5751	12.6 **EV**-7608-0	1.4	....	P4	C	950	Triode No. 1	
5751	12.6 **EV**-2103-0	1.4	....	P4	C	950	Triode No. 2	
5763	6.3 **EV**-9167-3	0.9	....	P4	B	4400		
5784	6.3 **DU**-7126-5	1.2	....	P4	B	2000		
5785	1.1 **GX**-0100-0	0.0	....	P1	C	★		
5812	6.3 **JR**-3560-2	8.0	....	P4	D	2700		
5814	12.6 **EV**-7608-0	2.5	....	P4	C	1750	Triode No. 1	
5814	12.6 **EV**-2103-0	2.5	....	P4	C	1750	Triode No. 2	
5823	OFF **AP**-8103-0	0.0	48	....	F	★	Reverse meter. Hold down P6 and press P5. Release P5 before P6. Some tubes short on 3 - 4.	
5824	25.0 **JR**-5347-0	17.0	....	P4	D	2500		
5825	1.5 **BY**-0000-0	0.0	....	P5	C	★	Cap=P OK above 1000 on 6000 Scale.	
5829	6.3 **DV**-0607-0	0.0	0	P1	F	★	Diode No. 1	
5829	6.3 **DV**-0102-0	0.0	0	P1	F	★	Diode No. 2	
5838	12.6 **JR**-0507-0	0.0	58	P3	F	★	Plate No. 1	
5838	12.6 **JR**-0307-0	0.0	58	P3	F	★	Plate No. 2	
5839	25.0 **JR**-0507-3	0.0	55	P3	F	★	Plate No. 1	
5839	25.0 **JR**-0307-5	0.0	55	P3	F	★	Plate No. 2	
5840	6.3 **DW**-1574-0	2.0	....	P4	B	2500		
5844	6.3 **JR**-5207-0	4.2	....	P4	B	2150	Triode No. 1	
5844	6.3 **JR**-6307-0	4.2	....	P4	B	2150	Triode No. 2	
5851	2.5 **HR**-8360-0	9.0	....	P4	E	1000		
5852	6.3 **JR**-0507-0	0.0	52	P3	F	★	Plate No. 1	
5852	6.3 **JR**-0307-0	0.0	52	P3	F	★	Plate No. 2	
5854	1.1 **DV**-4120-0	11.0	....	P4	E	300		
5875	1.1 **DV**-4120-0	1.6	....	P4	C	1250		
5879	6.3 **EV**-1873-9	3.3	....	P4	E	630		
5881	6.3 **JR**-5347-2	3.0	....	P4	B	3800		
5886	1.1 **DU**-7210-0	4.0	....	P1	C	★	OK above 800 on 6000 scale	
5896	6.3 **DW**-0507-4	0.0	75	P3	F	★	Plate No. 1	
5896	6.3 **DW**-0102-4	0.0	75	P3	F	★	Plate No. 2	
5897	6.3 **DW**-1805-0	3.0	....	P4	B	3660		
5899	6.3 **DW**-1574-0	2.0	....	P4	B	1900		
5900	6.3 **DW**-1574-0	2.0	....	P4	B	1900		
5902	6.3 **DW**-1572-0	13.0	....	P4	D	2650		
5903	25.0 **DW**-0507-4	0.0	75	P3	F	★	Plate No. 1	
5903	25.0 **DW**-0102-4	0.0	75	P3	F	★	Plate No. 2	
5904	25.0 **DW**-1805-0	9.4	....	P4	C	1260		
5905	25.0 **DW**-1572-0	1.8	....	....	C	1640	Hold down P1 and Press P4	
5906	25.0 **DW**-1572-0	1.4	....	P4	B	3150		
5907	25.0 **DW**-1572-0	1.5	....	....	C	1900	Hold down P1 and Press P4 for reading	
5908	25.0 **DW**-1572-4	3.3	....	....	C	1100	Hold down P1 and Press P4 for reading	
5910	1.5 **DX**-6210-0	3.6	....	P4	C	570		
5915	6.3 **JR**-7562-3	0.0	....	....	E	760	Ampl. Sect. Hold down P1 and press P4 for reading	
5915	6.3 **JR**-3562-7	3.5	....	P4	C	760	Osc. Sect.	
5916	25.0 **DW**-1572-4	4.0	....	P4	C	1000	Grid No. 1	
5916	25.0 **DW**-4572-1	4.3	....	....	C	470	Grid No. 3 Hold down P1 and Press P4 for reading	
5930	2.5 **JR**-3200-0	24.0	....	P4	D	1900		
5931	5.0 **HR**-0600-0	0.0	55	P3	F	★	Plate No. 1	
5931	5.0 **HR**-0400-0	0.0	55	P3	F	★	Plate No. 2	
5932	6.3 **JR**-5347-2	3.0	....	P4	B	3800		
5933	6.3 **JR**-3024-0	5.3	....	P4	D	2400	Cap=P	

6BJ7	6.3	EV-0201-3	0.0	0	P1	F	★	Diode No. 3
6BJ8	6.3	EV-8709-0	5.7	....	P4	C	1750	Triode Sect.
6BJ8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
6BJ8	6.3	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
6BK5	6.3	EV-3186-0	0.0	....	P4	B	4700	
6BK6	6.3	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
6BK6	6.3	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
6BK6	6.3	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
6BK7	6.3	EV-7608-9	1.2	....	P4	B	5350	Triode No. 1
6BK7	6.3	EV-2103-9	1.2	....	P4	B	5350	Triode No. 2
6BL4	6.3	JX-0503-0	0.0	79	P3	F	★	
Selectors: JX-0203-0 for testers having serial numbers below 130-10000								
6BL7	6.3	JX-2103-0	5.3	....	P4	D	3150	Triode No. 1
6BL7	6.3	JX-4506-0	5.3	....	P4	D	3150	Triode No. 2
6BM8	6.3	EV-3672-0	8.6	....	P4	C	2700	Pent. Sect.
6BM8	6.3	EV-1908-0	1.0	....	P4	E	1400	Triode Sect.
6BN4	6.3	JR-2503-0	2.3	....	P4	B	4300	
6BN4A	6.3	JR-2503-0	2.6	....	P4	B	5000	
6BN6	6.3	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4 for reading
6BN6	6.3	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold down P1 and Press P4 for reading
6BN8	6.3	EV-8709-0	2.1	....	P4	C	1600	Triode Sect.
6BN8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
6BN8	6.3	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
6BQ5	6.3	EV-2793-0	2.0	....	P4	B	5650	
6BQ6	6.3	JR-5047-0	14.0	....	P4	D	2840	Cap=P
6BQ7A	6.3	EV-7608-9	2.0	....	P4	B	4000	Triode No. 1
6BQ7A	6.3	EV-2103-9	2.0	....	P4	B	4000	Triode No. 2
6BR8	6.3	EV-9678-0	0.8	....	P4	C	2400	Pent. Sect.
6BR8	6.3	EV-1203-0	1.0	....	P4	B	5350	Triode Sect.
6BS8	6.3	EV-7608-9	2.5	....	P4	B	4500	Triode No. 1
6BS8	6.3	EV-2103-9	2.5	....	P4	B	4500	Triode No. 2
6BT6	6.3	JR-3702-0	2.1	....	P4	C	820	Triode Sect.
6BT6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6BT6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6BT8	6.3	EV-8679-0	1.0	....	P4	B	3900	Pent. Sect.
6BT8	6.3	EV-0103-0	0.0	....	P1	E	★	Diode No. 1
6BT8	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 2
6BU6	6.3	JR-3702-0	6.0	....	P4	E	950	Triode Sect.
6BU6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6BU6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6BU8	6.3	EV-7821-9	0.0	....	....	C	630	Pent. No. 1. Hold down P1 and Press P4
6BU8	6.3	EV-7321-6	0.0	....	....	C	630	Pent. No. 2. Hold down P1 and Press P4
6BV8	6.3	EV-2301-0	2.9	....	P4	B	3500	Triode Sect.
6BV8	6.3	EV-0907-0	0.0	0	P1	F	★	Diode No. 1
6BV8	6.3	EV-0608-0	0.0	0	P1	F	★	Diode No. 2
6BW4	6.3	EV-0709-1	0.0	50	P3	F	★	Plate No. 1
6BW4	6.3	EV-0109-7	0.0	50	P3	F	★	Plate No. 2
6BW8	6.3	EV-6987-0	0.8	....	P4	C	2400	Pentode Sect.
6BW8	6.3	EV-0302-0	0.0	....	P1	E	★	Diode No. 1
6BW8	6.3	EV-0102-0	0.0	....	P1	E	★	Diode No. 2
6BX6	6.3	EV-2781-9	0.5	....	P4	B	4500	
6BX7	6.3	JX-4506-1	8.0	....	P4	B	4800	Triode No. 1
6BX7	6.3	JX-2103-5	8.0	....	P4	B	4800	Triode No. 2
6BX8	6.3	EV-7608-9	5.0	....	P4	B	3150	Triode No. 1
6BX8	6.3	EV-2103-9	5.0	....	P4	B	3150	Triode No. 2
6BY5	6.3	JR-0507-0	0.0	65	P3	F	★	Plate No. 1
6BY5	6.3	JR-0402-0	0.0	65	P3	F	★	Plate No. 2
6BY6	6.3	JR-3562-7	1.0	....	P4	C	1200	Grid No. 1
6BY6	6.3	JR-7562-3	3.2	....	....	C	315	Grid No. 3. Hold Down P1 and Press P4
6BY8	6.3	EV-1789-2	0.8	....	P4	B	2500	Pentode Sect.
6BY8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode Sect.
6BZ6	6.3	JR-3562-7	1.2	....	P4	B	3850	
6BZ7	6.3	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1
6BZ7	6.3	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2
6BZ8	6.3	EV-7608-9	1.7	....	P4	B	5000	Triode No. 1
6BZ8	6.3	EV-2103-9	1.7	....	P4	B	5000	Triode No. 2
6C4	6.3	JR-6307-0	4.8	....	P4	E	1380	
6C5	6.3	JR-5307-0	4.2	....	P4	E	1260	
6C6	6.3	JR-0235-4	3.3	....	P4	E	770	Cap=G
6CA4	6.3	EV-0703-0	0.0	70	P3	F	★	Plate No. 1
6CA4	6.3	EV-0103-0	0.0	70	P3	F	★	Plate No. 2
6CA5	6.3	JR-2763-0	4.8	....	P4	B	3800	
6CA7	6.3	JR-5347-2	1.5	....	P4	A	7000	
6CB5	6.3	JR-4023-0	12.0	....	P4	B	5000	Cap=P
6CB6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6CD6	6.3	JR-5073-0	18.0	....	P4	B	4100	Cap=P
6CE5	6.3	JR-3562-0	1.0	....	P4	B	3900	
6CF6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6CG7	6.3	EV-7608-9	3.7	....	P4	C	1640	Triode No. 1
6CG7	6.3	EV-2103-9	3.7	....	P4	C	1640	Triode No. 2
6CG8	6.3	EV-9678-0	1.2	....	P4	B	2900	Pent. Sect.
6CG8	6.3	EV-1203-0	2.0	....	P4	B	3650	Triode Sect.
6CH7	6.3	EV-7608-0	2.8	....	P4	B	4300	Triode No. 1
6CH7	6.3	EV-2103-0	2.8	....	P4	B	4300	Triode No. 2
6CH8	6.3	EV-7236-0	0.8	....	P4	B	3900	Pent. Sect.
6CH8	6.3	EV-8901-0	4.6	....	P4	C	2100	Triode Sect.
6CJ6	6.3	EV-2073-1	16.0	....	P4	D	2900	Cap=P
6CK4	6.3	JR-2507-0	14.0	....	P4	B	3300	
6CK6	6.3	EV-2713-6	0.5	....	P4	B	6300	
6CL5	6.3	JR-4023-0	23.0	....	P4	D	3000	Cap=P
6CL6	6.3	EV-2631-7	1.0	....	P4	B	6000	
6CL8	6.3	EV-9678-0	1.0	....	P4	B	2800	Tetrode Sect.
6CL8	6.3	EV-1203-0	1.0	....	P4	B	5000	Triode Sect.
6CM6	6.3	EV-3917-0	3.3	....	P4	D	2600	
6CM7	6.3	EV-7603-0	5.6	....	P4	C	1260	Triode No. 1
6CM7	6.3	EV-8109-0	4.5	....	P4	B	2800	Triode No. 2
6CM8	6.3	EV-2673-0	1.0	....	P4	B	3900	Pent. Sect.
6CM8	6.3	EV-9108-0	1.4	....	P4	C	1260	Triode Sect.
6CN7	6.3	EV-7806-0	1.3	....	P4	E	750	Triode Sect.
6CN7	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 1
6CN7	6.3	EV-0103-0	0.0	....	P1	E	★	Diode No. 2
6CQ4	6.3	JX-0503-0	0.0	73	P3	F	★	
6CQ8	6.3	EV-2637-0	0.7	....	P4	C	2900	Tetrode Sect.
6CQ8	6.3	EV-9108-0	1.5	....	P4	B	5000	Triode Sect.
6CR6	6.3	JR-7563-2	2.8	....	P4	C	1225	Pent. Sect.
6CR6	6.3	JR-0203-0	0.0	....	P1	B	★	Diode Sect.
6CR8	6.3	EV-2673-8	1.0	....	P4	B	3400	Pent. Sect.
6CR8	6.3	EV-9108-0	3.4	....	P4	C	2500	Triode Sect.
6CS6	6.3	JR-3562-7	0.0	....	....	C	440	Grid No. 1. Hold down P1 and Press P4
6CS6	6.3	JR-7562-3	0.0	....	....	C	790	Grid No. 3. Hold down P1 and Press P4.
6CS7	6.3	EV-7608-0	4.5	....	P4	C	1400	Triode No. 1
6CS7	6.3	EV-3109-0	6.0	....	P4	B	2840	Triode No. 2
6CU5	6.3	JR-2763-0	1.5	....	....	B	4700	Hold down P1 and Press P4
6CU6	6.3	JR-5047-0	17.0	....	P4	B	3450	Cap=P
6CU8	6.3	EV-7236-1	0.8	....	P4	B	3900	Pentode Sect.
6CU8	6.3	EV-8901-0	4.6	....	P4	C	2100	Triode Sect.
6CW4	6.3	DS-4107-0	1.6	....	P4	C	6750	Use Hickok Adapter Code No. 1050-127
6CX8	6.3	EV-7986-0	2.3	....	P4	B	4100	Pentode Sect.
6CX8	6.3	EV-2301-0	2.0	....	P4	C	2900	Triode Sect.
6CY5	6.3	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
6CY7	6.3	EV-7608-0	1.8	....	P4	B	4000	Triode No. 1
6CY7	6.3	EV-2103-0	1.8	....	P4	B	4000	Triode No. 2
6CZ5	6.3	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
6DA4	6.3	EV-0703-0	0.0	70	P3	F	★	Plate No. 1
6DA4	6.3	EV-0103-0	0.0	70	P3	F	★	Plate No. 2
6DC8	6.3	EV-2673-0	1.0	....	P4	B	3900	Pent. Sect.
6DC8	6.3	EV-9108-0	1.4	....	P4	C	1260	Triode Sect.
6DE7	6.3	EV-7608-0	4.5	....	P4	C	1400	Triode No. 1
6DE7	6.3	EV-3109-0	6.0	....	P4	B	2840	Triode No. 2
6DJ8	6.3	EV-8709-0	5.7	....	P4	C	1750	Triode Sect.
6DJ8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
6DJ8	6.3	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
6DK6	6.3	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
6DK6	6.3	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
6DK6	6.3	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
6DL4	6.3	JX-0503-0	0.0	79	P3	F	★	
Selectors: JX-0203-0 for testers having serial numbers below 130-10000								
6DN6	6.3	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4 for reading
6DN6	6.3	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold down P1 and Press P4 for reading
6DQ6	6.3	JR-5047-0	14.0	....	P4	D	2840	Cap=P
6DR8	6.3	EV-9678-0	0.8	....	P4	C	2400	Pent. Sect.
6DR8	6.3	EV-1203-0	1.0	....	P4	B	5350	Triode Sect.
6DS8	6.3	EV-7608-9	2.5	....	P4	B	4500	Triode No. 1
6DS8	6.3	EV-2103-9	2.5	....	P4	B	4500	Triode No. 2
6DT6	6.3	JR-3702-0	2.1	....	P4	C	820	Triode Sect.
6DT6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6DT6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6DT8	6.3	EV-8679-0	1.0	....	P4	B	3900	Pent. Sect.
6DT8	6.3	EV-0103-0	0.0	....	P1	E	★	Diode No. 1
6DT8	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 2
6DU6	6.3	JR-3702-0	6.0	....	P4	E	950	Triode Sect.
6DU6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6DU6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6DV8	6.3	EV-2301-0	2.9	....	P4	B	3500	Triode Sect.
6DV8	6.3	EV-0907-0	0.0	0	P1	F	★	Diode No. 1
6DV8	6.3	EV-0608-0	0.0	0	P1	F	★	Diode No. 2
6DW4	6.3	EV-0709-1	0.0	50	P3	F	★	Plate No. 1
6DW4	6.3	EV-0109-7	0.0	50	P3	F	★	Plate No. 2
6DW8	6.3	EV-6987-0	0.8	....	P4	C	2400	Pentode Sect.
6DW8	6.3	EV-0302-0	0.0	....	P1	E	★	Diode No. 1
6DW8	6.3	EV-0102-0	0.0	....	P1	E	★	Diode No. 2
6DX6	6.3	EV-2781-9	0.5	....	P4	B	4500	
6DX7	6.3	JX-4506-1	8.0	....	P4	B	4800	Triode No. 1
6DX7	6.3	JX-2103-5	8.0	....	P4	B	4800	Triode No. 2
6DX8	6.3	EV-7608-9	5.0	....	P4	B	3150	Triode No. 1
6DX8	6.3	EV-2103-9	5.0	....	P4	B	3150	Triode No. 2
6DY5	6.3	JR-0507-0	0.0	65	P3	F	★	Plate No. 1
6DY5	6.3	JR-0402-0	0.0	65	P3	F	★	Plate No. 2
6DY6	6.3	JR-3562-7	1.0	....	P4	C	1200	Grid No. 1
6DY6	6.3	JR-7562-3	3.2	....	....	C	315	Grid No. 3. Hold Down P1 and Press P4
6DY8	6.3	EV-1789-2	0.8	....	P4	B	2500	Pentode Sect.
6DY8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode Sect.
6DZ6	6.3	JR-3562-7	1.2	....	P4	B	3850	
6DZ7	6.3	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1
6DZ7	6.3	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2
6DZ8	6.3	EV-7608-9	1.7	....	P4	B	5000	Triode No. 1
6DZ8	6.3	EV-2103-9	1.7	....	P4	B	5000	Triode No. 2
6E5	6.3	JR-6307-0	4.8	....	P4	E	1380	
6E6	6.3	JR-5307-0	4.2	....	P4	E	1260	
6EA4	6.3	EV-0703-0	0.0	70	P3	F	★	Plate No. 1
6EA4	6.3	EV-0103-0	0.0	70	P3	F	★	Plate No. 2
6EA5	6.3	JR-2763-0	4.8	....	P4	B	3800	
6EA7	6.3	JR-5347-2	1.5	....	P4	A	7000	
6EB5	6.3	JR-4023-0	12.0	....	P4	B	5000	Cap=P
6EB6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6ED6	6.3	JR-5073-0	18.0	....	P4	B	4100	Cap=P
6EE5	6.3	JR-3562-0	1.0	....	P4	B	3900	
6EF6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6EG7	6.3	EV-7608-9	3.7	....	P4	C	1640	Triode No. 1
6EG7	6.3	EV-2103-9	3.7	....	P4	C	1640	Triode No. 2
6EG8	6.3	EV-9678-0	1.2	....	P4	B	2900	Pent. Sect.
6EG8	6.3	EV-1203-0	2.0	....	P4	B	3650	Triode Sect.
6EH7	6.3	EV-7608-0	2.8	....	P4	B	4300	Triode No. 1
6EH7	6.3	EV-2103-0	2.8	....	P4	B	4300	Triode No. 2
6EH8	6.3	EV-7236-0	0.8	....	P4	B	3900	Pent. Sect.
6EH8	6.3	EV-8901-0	4.6	....	P4	C	2100	Triode Sect.
6EJ6	6.3	EV-2073-1	16.0	....	P4	D	2900	Cap=P
6EK4	6.3	JR-2507-0	14.0	....	P4	B	3300	
6EK6	6.3	EV-2713-6	0.5	....	P4	B	6300	
6EL5	6.3	JR-4023-0	23.0	....	P4	D	3000	Cap=P
6EL6	6.3	EV-2631-7	1.0	....	P4	B	6000	
6EL8	6.3	EV-9678-0	1.0	....	P4	B	2800	Tetrode Sect.
6EL8	6.3	EV-1203-0	1.0	....	P4	B	5000	Triode Sect.
6EM6	6.3	EV-3917-0	3.3	....	P4	D	2600	
6EM7	6.3	EV-7603-0	5.6	....	P4	C	1260	Triode No. 1
6EM7	6.3	EV-8109-0	4.5	....	P4	B	2800	Triode No. 2
6EM8	6.3	EV-2673-0	1.0	....	P4	B	3900	Pent. Sect.
6EM8	6.3	EV-9108-0	1.4	....	P4	C	1260	Triode Sect.
6EN7	6.3	EV-7806-0	1.3	....	P4	E	750	Triode Sect.
6EN7	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 1
6EN7	6.3	EV-0103-0	0.0	....	P1	E	★	Diode No. 2
6EQ4	6.3	JX-0503-0	0.0	73	P3	F	★	
6EQ8	6.3	EV-2637-0	0.7	....	P4	C	2900	Tetrode Sect.
6EQ8	6.3	EV-9108-0	1.5	....	P4	B	5000	Triode Sect.
6ER6	6.3	JR-7563-2	2.8	....	P4	C	1225	Pent. Sect.
6ER6	6.3	JR-0203-0	0.0	....	P1	B	★	Diode Sect.
6ER8	6.3	EV-2673-8	1.0	....	P4	B	3400	Pent. Sect.
6ER8	6.3	EV-9108-0	3.4	....	P4	C	2500	Triode Sect.
6ES6	6.3	JR-3562-7	0.0	....	....	C	440	Grid No. 1. Hold down P1 and Press P4
6ES6	6.3	JR-7562-3	0.0	....	....	C	790	Grid No. 3. Hold down P1 and Press P4.
6ES7	6.3	EV-7608-0	4.5	....	P4	C	1400	Triode No. 1
6ES7	6.3	EV-3109-0	6.0	....	P4	B	2840	Triode No. 2
6EU5	6.3	JR-2763-0	1.5	....	....	B	4700	Hold down P1 and Press P4
6EU6	6.3	JR-5047-0	17.0	....	P4	B	3450	Cap=P
6EU8	6.3	EV-7236-1	0.8	....	P4	B	3900	Pentode Sect.
6EU8	6.3	EV-8901-0	4.6	....	P4	C	2100	Triode Sect.
6EW4	6.3	DS-4107-0	1.6	....	P4	C	6750	Use Hickok Adapter Code No. 1050-127
6EX8	6.3	EV-7986-0	2.3	....	P4	B	4100	Pentode Sect.
6EX8	6.3	EV-2301-0	2.0	....	P4	C	2900	Triode Sect.
6EY5	6.3	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
6EY7	6.3	EV-7608-0	1.8	....	P4	B	4000	Triode No. 1
6EY7	6.3	EV-2103-0	1.8	....	P4	B	4000	Triode No. 2
6EZ5	6.3	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
6FA4	6.3	EV-0703-0	0.0	70	P3	F	★	Plate No. 1
6FA4	6.3	EV-0103-0	0.0	70	P3	F	★	Plate No. 2
6FC8	6.3	EV-2673-0	1.0	....	P4	B	3900	Pent. Sect.
6FC8	6.3	EV-9108-0	1.4	....	P4	C	1260	Triode Sect.
6FE7	6.3	EV-7608-0	4.5	....	P4	C	1400	Triode No. 1
6FE7	6.3	EV-3109-0	6.0	....	P4	B	2840	Triode No. 2
6FJ8	6.3	EV-8709-0	5.7	....	P4	C	1750	Triode Sect.
6FJ8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode No. 1
6FJ8	6.3	EV-0102-0	0.0	0	P1	F	★	Diode No. 2
6FK6	6.3	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
6FK6	6.3	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
6FK6	6.3	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
6FL4	6.3	JX-0503-0	0.0	79	P3	F	★	
Selectors: JX-0203-0 for testers having serial numbers below 130-10000								
6FN6	6.3	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4 for reading
6FN6	6.3	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold down P1 and Press P4 for reading
6FQ6	6.3	JR-5047-0	14.0	....	P4	D	2840	Cap=P
6FR8	6.3	EV-9678-0	0.8	....	P4	C	2400	Pent. Sect.
6FR8	6.3	EV-1203-0	1.0	....	P4	B	5350	Triode Sect.
6FS8	6.3	EV-7608-9	2.5	....	P4	B	4500	Triode No. 1
6FS8	6.3	EV-2103-9	2.5	....	P4	B	4500	Triode No. 2
6FT6	6.3	JR-3702-0	2.1	....	P4	C	820	Triode Sect.
6FT6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6FT6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6FT8	6.3	EV-8679-0	1.0	....	P4	B	3900	Pent. Sect.
6FT8	6.3	EV-0103-0	0.0	....	P1	E	★	Diode No. 1
6FT8	6.3	EV-0203-0	0.0	....	P1	E	★	Diode No. 2
6FU6	6.3	JR-3702-0	6.0	....	P4	E	950	Triode Sect.
6FU6	6.3	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
6FU6	6.3	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
6FV8	6.3	EV-2301-0	2.9	....	P4	B	3500	Triode Sect.
6FV8	6.3	EV-0907-0	0.0	0	P1	F	★	Diode No. 1
6FV8	6.3	EV-0608-0	0.0	0	P1	F	★	Diode No. 2
6FW4	6.3	EV-0709-1	0.0	50	P3	F	★	Plate No. 1
6FW4	6.3	EV-0109-7	0.0	50	P3	F	★	Plate No. 2
6FW8	6.3	EV-6987-0	0.8	....	P4	C	2400	Pentode Sect.
6FW8	6.3	EV-0302-0	0.0	....	P1	E	★	Diode No. 1
6FW8	6.3	EV-0102-0	0.0	....	P1	E	★	Diode No. 2
6FX6	6.3	EV-2781-9	0.5	....	P4	B	4500	
6FX7	6.3	JX-4506-1	8.0	....	P4	B	4800	Triode No. 1
6FX7	6.3	JX-2103-5	8.0	....	P4	B	4800	Triode No. 2
6FX8	6.3	EV-7608-9	5.0	....	P4	B	3150	Triode No. 1
6FX8	6.3	EV-2103-9	5.0	....	P4	B	3150	Triode No. 2
6FY5	6.3	JR-0507-0	0.0	65	P3	F	★	Plate No. 1
6FY5	6.3	JR-0402-0	0.0	65	P3	F	★	Plate No. 2
6FY6	6.3	JR-3562-7	1.0	....	P4	C	1200	Grid No. 1
6FY6	6.3	JR-7562-3	3.2	....	....	C	315	Grid No. 3. Hold Down P1 and Press P4
6FY8	6.3	EV-1789-2	0.8	....	P4	B	2500	Pentode Sect.
6FY8	6.3	EV-0603-0	0.0	0	P1	F	★	Diode Sect.
6FZ6	6.3	JR-3562-7	1.2	....	P4	B	3850	
6FZ7	6.3	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1
6FZ7	6.3	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2
6FZ8	6.3	EV-7608-9	1.7	....	P4	B	5000	Triode No. 1
6FZ8	6.3	EV-2103-9	1.7	....	P4	B	5000	Triode No. 2
6G4	6.3	JR-6307-0	4.8	....	P4	E	1380	
6G5	6.3	JR-5307-0	4.2	....	P4	E	1260	
6G6	6.3	JR-0235-4	3.3	....	P4	E	770	Cap=G
6GA4	6.3	EV-0703-0	0.0	70	P3	F	★	Plate No. 1
6GA4	6.3	EV-0103-0	0.0	70	P3	F	★	Plate No. 2
6GA5	6.3	JR-2763-0	4.8	....	P4	B	3800	
6GA7	6.3	JR-5347-2	1.5	....	P4	A	7000	
6GB5	6.3	JR-4023-0	12.0	....	P4	B	5000	Cap=P
6GB6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6GD6	6.3	JR-5073-0	18.0	....	P4	B	4100	Cap=P
6GE5	6.3	JR-3562-0	1.0	....	P4	B	3900	
6GF6	6.3	JR-3562-7	1.0	....	P4	B	3900	
6GG7	6.3	EV-7608-9	3.7	....	P4	C	1640	Triode No. 1
6GG7	6.3	EV-2103-9	3.7	....	P4	C	1640	Triode No. 2
6GG8	6.3	EV-9678-0	1.2	....	P4	B	2900	Pent. Sect.
6GG8	6.3	EV-1203-0	2.0	....	P4	B	3650	Triode Sect.
6GH7	6.3	EV-7608-0	2.8	....	P4	B	4300	Triode No. 1
6GH7	6.3	EV-2103-0	2.8	....	P4	B	4300	Triode No. 2
6GH8	6.3	EV-7236-0	0.8	....	P4	B	3900	Pent. S

6AN5	6.3	JR-3567-0	0.5	....	....				Press P4 for reading.
6AN6	6.3	HT-0506-0	0.0	....	P1	E	★		Diode No. 1
6AN6	6.3	HT-0806-0	0.0	....	P1	E	★		Diode No. 2
6AN6	6.3	HT-0106-0	0.0	....	P1	E	★		Diode No. 3
6AN6	6.3	HT-0206-0	0.0	....	P1	E	★		Diode No. 4
6AN8	6.3	EV-8679-1	0.8	....	P4	B	3900		Pent. Sect.
6AN8	6.3	EV-2173-6	4.6	....	P4	C	2100		Triode Sect.
6AQ5	6.3	JR-3562-0	2.1	....	P4	D	2600		
6AQ6	6.3	JR-3702-0	1.8	....	P4	C	725		Triode Sect.
6AQ6	6.3	JR-0602-0	0.0	....	P1	B	★		Diode No. 1
6AQ6	6.3	JR-0502-0	0.0	....	P1	B	★		Diode No. 2
6AQ7	6.3	JX-4506-0	1.5	....	P4	E	630		Triode Sect.
6AQ7	6.3	JX-4201-0	0.0	....	P1	B	★		Diode No. 1
6AQ7	6.3	JX-4301-0	0.0	....	P1	B	★		Diode No. 2
6AR5	6.3	JR-3562-0	2.1	....	P4	E	1500		
6AR6	6.3	GX-8352-0	9.1	....	P4	D	3400		
6AR8	6.3	EV-6937-1	1.0	....	P4	C	2500		Plate No. 1. Disregard Neon Flash in Short Testing.
6AR8	6.3	EV-6837-1	1.0	....	P4	C	2500		Plate No. 2. Disregard Neon Flash in Short Testing.
6AS5	6.3	JR-2763-0	10.5	....	P4	B	3530		
6AS6	6.3	JR-3562-7	1.8	....	P4	C	1400		
6AS7	6.3	JX-4506-1	40.0	....	P4	D	1800		Triode No. 1. Gas Test. Hold down both P1 and P5 and test for gas in the usual manner
6AS7	6.3	JX-2103-5	40.0	....	P4	D	1800		Triode No. 2. Gas Test. Hold down both P1 and P5 and test for gas in the usual manner
6AS8	6.3	EV-2913-7	1.0	....	P4	B	3900		Pent. Sect.
6AS8	6.3	EV-0608-7	0.0	....	P1	E	★		Diode Sect.
6AT6	6.3	JR-3702-0	1.5	....	P4	E	820		Triode Sect.
6AT6	6.3	JR-3602-0	0.0	....	P1	B	★		Diode No. 1
6AT6	6.3	JR-3502-0	0.0	....	P1	B	★		Diode No. 2
6AT8	6.3	EV-9673-8	1.2	....	P4	B	2900		Pent. Sect.
6AT8	6.3	EV-1203-8	2.0	....	P4	B	3650		Triode Sect.
6AU4	6.3	JX-0503-0	0.0	75	P3	F	★		
6AU5	6.3	JR-2573-0	11.0	....	P4	D	3275		
6AU6	6.3	JR-3567-2	0.8	....	P4	B	2500		
6AU7	6.3	EV-7608-0	3.2	....	P4	C	1950		Triode No. 1
6AU7	6.3	EV-2103-0	3.2	....	P4	C	1950		Triode No. 2
6AU8	6.3	EV-7986-0	1.0	....	P4	B	4400		Pent. Sect.
6AU8	6.3	EV-2301-0	1.5	....	P4	B	3100		Triode Sect.
6AV5	6.3	JR-2573-0	14.0	....	P4	D	2460		
6AV6	6.3	JR-3702-5	1.3	....	P4	E	800		Triode Sect.
6AV6	6.3	JR-3602-5	0.0	....	P1	B	★		Diode No. 1
6AV6	6.3	JR-3502-7	0.0	....	P1	B	★		Diode No. 2
6AW8	6.3	EV-7986-3	2.0	....	P4	B	4700		Pent. Sect.
6AW8	6.3	EV-2301-9	1.7	....	P4	B	2500		Triode Sect.
6AX4	6.3	JX-0503-0	0.0	63	P3	F	★		
6AX5	6.3	JR-0507-3	0.0	59	P3	F	★		Plate No. 1
6AX5	6.3	JR-0307-5	0.0	59	P3	F	★		Plate No. 2
6AX7	6.3	EV-7608-0	1.3	....	P4	C	875		Triode No. 1
6AX7	6.3	EV-2103-0	1.3	....	P4	C	875		Triode No. 2
6AX8	6.3	EV-2637-0	0.8	....	P4	C	2400		Pent Sect.
6AX8	6.3	EV-9108-0	1.0	....	P4	B	5350		Triode Sect.
6AY3	6.3	EV-0209-0	0.0	69	P3	F	★		Use Hickok Adapter Code No. 1050-144
6AZ5	6.3	DW-0807-0	0.0	....	P1	E	★		Diode No. 1
6AZ5	6.3	DW-0102-0	0.0	....	P1	E	★		Diode No. 2
6AZ6	6.3	DW-0204-8	0.0	0	P1	F	★		Diode No. 1
6AZ6	6.3	DW-0705-8	0.0	0	P1	F	★		Diode No. 2
6AZ8	6.3	EV-6123-0	1.0	....	P4	B	3800		Pent. Sect. Disregard Neon Flash in Short Testing.
6AZ8	6.3	EV-9807-0	4.6	....	P4	C	2100		Triode Sect.
6B4	6.3	JR-5300-0	25.0	....	P4	D	1900		
6B7	6.3	JR-0236-0	5.6	....	P4	E	630		Pent. Sect. Cap=G
6B7	6.3	JR-0536-0	0.0	....	P1	B	★		Diode No. 1
6B7	6.3	JR-0436-0	0.0	....	P1	B	★		Diode No. 2
6BA5	6.3	DW-1578-0	3.0	....	P4	C	1350		
6BA6	6.3	JR-3567-2	1.0	....	P4	C	2070		
6BA7	6.3	EV-7913-6	0.0	....	....	C	1070		Ampl. Sect. Hold down P1 and Press P4 for reading
6BA7	6.3	EV-2103-7	0.0	....	P4	B	5000		Osc. Sect.
6BA8	6.3	EV-7986-0	1.5	....	P4	B	4400		Pent. Sect.
6BA8	6.3	EV-2301-0	6.8	....	P4	C	1700		Triode Sect.
6BC4	6.3	EV-2106-0	1.8	....	P4	B	6300		
6BC5	6.3	JR-3562-0	0.6	....	P4	B	3100		
6BC7	6.3	EV-0809-0	0.0	0	P1	F	★		Diode No. 1
6BC7	6.3	EV-0607-0	0.0	0	P1	F	★		Diode No. 2
6BC7	6.3	EV-0201-0	0.0	0	P1	F	★		Diode No. 3
6BC8	6.3	EV-7608-9	2.6	....	P4	B	3900		Triode No. 1
6BC8	6.3	EV-2103-9	2.6	....	P4	B	3900		Triode No. 2
6BD5	6.3	JR-2573-0	2.3	....	P4	D	3150		
6BD6	6.3	JR-3567-2	3.0	....	P4	C	1260		
6BE6	6.3	JR-7562-3	0.0	....	....	C	940		Ampl. Sect. Hold down P1 and Press P4 for reading
6BE6	6.3	JR-3602-7	2.0	....	P4	B	4500		Osc. Sect.
6BE7	6.3	EV-7163-9	5.3	....	P4	E	630		
6BE8	6.3	EV-9678-3	0.8	....	P4	C	2400		Pent. Sect.
6BE8	Short on 2-3 for testers having serial numbers below 130-10000								
6BE8	6.3	EV-1203-0	1.2	....	P4	B	5350		Triode Sect.
6BF5	6.3	JR-3562-0	12.2	....	P4	D	2450		
6BF6	6.3	JR-3702-0	3.0	....	P4	E	1200		Triode Sect.
6BF6	6.3	JR-3602-0	0.0	....	P1	B	★		Diode No. 1
6BF6	6.3	JR-3502-0	0.0	....	P1	B	★		Diode No. 2
6BF7	6.3	DW-7805-0	1.6	....	P4	C	3000		Triode No. 1
6BF7	6.3	DW-2104-0	1.6	....	P4	C	3000		Triode No. 2
6BG6	6.3	JR-5073-0	4.5	....	P4	B	3800		Cap=P
6BG7	6.3	DW-7805-0	1.6	....	P4	C	3000		Triode No. 1
6BG7	6.3	DW-2104-0	1.6	....	P4	C	3000		Triode No. 2
6BH3	6.3	EV-0209-0	0.0	69	P3	F	★		Use Hickok Adapter Code No. 1050-144
6BH6	6.3	JR-3562-7	0.8	....	P4	B	2150		
6BH8	6.3	EV-7986-0	0.8	....	P4	B	4400		Pent. Sect.
6BH8	6.3	EV-2301-0	5.7	....	P4	C	2100		Triode Sect.
6BJ6	6.3	JR-3562-7	0.8	....	P4	B	2400		
6BJ7	6.3	EV-0809-3	0.0	0	P1	F	★		Diode No. 1
6BJ7	6.3	EV-0607-3	0.0	0	P1	F	★		Diode No. 2
6BJ7	6.3	EV-0201-3	0.0	0	P1	F	★		Diode No. 3
6BJ8	6.3	EV-8709-0	5.7	....	P4	C	1750		Triode Sect.
6BJ8	6.3	EV-0603-0	0.0	0	P1	F	★		Diode No. 1
6BJ8	6.3	EV-0102-0	0.0	0	P1	F	★		Diode No. 2
6BK5	6.3	EV-3186-0	0.0	....	P4	B	4700		
6BK6	6.3	JR-3702-5	0.8	....	P4	C	790		Triode Sect.
6BK6	6.3	JR-0602-5	0.0	....	P1	E	★		Diode No. 1
6BK6	6.3	JR-0502-7	0.0	....	P1	E	★		Diode No. 2
6BK7	6.3	EV-7608-9	1.2	....	P4	B	5350		Triode No. 1
6BK7	6.3	EV-2103-9	1.2	....	P4	B	5350		Triode No. 2
6BL4	6.3	JX-0503-0	0.0	79	P3	F	★		
Selectors: JX-0203-0 for testers having serial numbers below 130-10000									
6BL7	6.3	JX-2103-0	5.3	....	P4	D	3150		Triode No. 1
6BL7	6.3	JX-4506-0	5.3	....	P4	D	3150		Triode No. 2
6BM8	6.3	EV-3672-0	8.6	....	P4	C	2700		Pent. Sect.
6BM8	6.3	EV-1908-0	1.0	....	P4	E	1400		Triode Sect.
6C5	6.3	JR-2763-0	1.5	....	....	B	5650		Hold down P1 and Press P4 for reading
6C6	6.3	JR-5347-2	11.8	....	P4	D	3150		
6DC4	6.3	JR-0507-0	0.0	78	P3	F	★		
6EH5	6.3	JR-2763-0	0.6	....	P4	B	6300		
6FA5	6.3	JR-2763-0	10.1	....	P4	C	2950		
6FE5	6.3	JR-5347-0	10.0	....	P4	B	4700		
6FK5	6.3	JR-2763-0	5.2	....	P4	C	3000		
6FY8	6.3	EV-3672-0	10.0	....	P4	B	3400		Pent. Sect.
6FY8	6.3	EV-1908-0	3.5	....	P4	E	960		Triode Sect.
6HC6	6.3	JR-2753-0	0.6	....	P4	B	6300		
6L6	6.3	JR-5347-0	1.5	....	....	B	5650		Hold down P1 and Press P4 for reading
6X6	6.3	JR-0607-5	0.0	71	P3	F	★		Plate No. 1
6X6	6.3	JR-0302-5	0.0	71	P3	F	★		Plate No. 2
6Y7	Short on 1-2-3-4-5 for testers having serial numbers below 130-10000								
6Y7	6.3	JR-0507-0	0.0	72	P3	F	★		Plate No. 1
6Y7	6.3	JR-0304-0	0.0	72	P3	F	★		Plate No. 2
12	6.3	JR-3240-0	4.2	....	P4	E	1500		
12A	6.3	JR-5604-2	2.3	....	P4	E	950		Triode No. 1
12A	6.3	JR-3204-6	2.3	....	P4	E	950		Triode No. 2
12AT7	6.3	JR-0205-0	12.5	....	P4	E	610		Triode Sect. Cap=G
12AT7	6.3	JR-0405-0	0.0	....	P1	B	★		Diode No. 1
12AT7	6.3	JR-0305-0	0.0	....	P1	B	★		Diode No. 2
12AU7	6.3	JR-3204-0	6.2	....	P4	E	920		
12AV7	6.3	JR-0235-4	3.7	....	P4	E	770		Cap=G
12AX7	6.3	JR-0235-4	4.0	....	P4	E	900		Cap=G
12BA7	6.3	JR-4236-5	3.5	....	P4	C	1260		
60FX5	50.0	JR-2763-0	3.0	....	P4	C	4900		
HY65	6.3	JR-5040-7	0.0	....	P4	D	1900		Cap=P
KT66	6.3	JR-5347-2	3.2	....	P4	B	4000		
70L7	75.0	JR-5346-0	12.6	....	P4	D	3150		Pent. Sect.
70L7	75.0	JR-0702-3	0.0	75	P3	F	★		Rect. Sect.
75	6.3	JR-0205-0	1.1	....	P4	E	470		Triode Sect. Cap=G
75	6.3	JR-0405-2	0.0	....	P1	B	★		Diode No. 1
75	6.3	JR-0305-2	0.0	....	P1	B	★		Diode No. 2
76	6.3	JR-3204-0	6.2	....	P4	E	920		
77	6.3	JR-0235-4	3.3	....	P4	E	770		Cap=G
78	6.3	JR-0235-4	4.0	....	P4	E	900		Cap=G
80	5.0	JR-0300-0	0.0	40	P3	F	★		Plate No. 1
80	5.0	JR-0200-0	0.0	40	P3	F	★		Plate No. 2
83	5.0	JR-0300-0	0.0	77	P3	F	★		Plate No. 1
83	5.0	JR-0200-0	0.0	77	P3	F	★		Plate No. 2
83V	5.0	JR-0300-0	0.0	77	P3	F	★		Plate No. 1
83V	5.0	JR-0200-0	0.0	77	P3	F	★		Plate No. 2
84	6.3	JR-0304-0	0.0	64	P3	F	★		Plate No. 1
84	6.3	JR-0204-0	0.0	64	P3	F	★		Plate No. 2
KT88	6.3	JR-5347-2	3.8	....	P4	B	4250		
89/89Y	6.3	JR-0235-4	6.2	....	P4	E	980		Cap=G
117L7/M7	117.0	JR-4357-0	12.0	....	P4	C	2500		Pent. Sect.
117L7/M7	117.0	JR-0602-0	0.0	75	P3	F	★		Rect. Sect.
117N7	117.0	JR-4356-0	7.6	....	P4	D	3150		Pent. Sect.
117N7	117.0	JR-0700-0	0.0	80	P3	F	★		Rect. Sect. Reverse Meter
117P7	117.0	JR-4356-0	7.6	....	P4	D	2500		Pent. Sect.
117P7	117.0	JR-0700-0	0.0	78	P3	F	★		Rect. Sect. Reverse Meter
117Z3	117.0	JR-0506-0	0.0	75	P3	F	★		
117Z6	117.0	JR-0507-0	0.0	75	P3	F	★		Plate No. 1
117Z6	117.0	JR-0304-0	0.0	75	P3	F	★		Plate No. 2
X-155	6.3	EV-7608-9	1.7	....	P4	B	5000		Triode No. 1
X-155	6.3	EV-2103-9	1.7	....	P4	B	5000		Triode No. 2
GL502	6.3	JR-5367-0	#	71	P3	F	★		Strikes at about 30 volts
CK502AX	1.1	DV-4120-0	4.0	....	....	C	350		Hold down P1 and Press P4 for reading
CK503AX	1.1	DV-4120-0	4.0	....	....	C	350		Hold down P1 and Press P4 for reading
CK506AX	1.1	DV-4120-0	9.0	....	....	E	315		Hold down P1 and Press P4 for reading
CK512AX	0.6	DV-4210-0	0.0	....	P1	C	★		OK above 200 on 3000 scale
CK518AX	1.1	DV-4120-0	9.5	....	P5	C	★		
CK522AX	1.1	DV-4120-0	7.0	....	P5	C	★		

REPLACEMENT ROLL CHARTS FOR YOUR TUBE TESTER ARE AVAILABLE TWICE YEARLY
$1.75 PER CHART OR $5.00 FOR A 2 YEAR SUBSCRIPTION (4 CHARTS)

6AG5	6.3	JR-3562-0	1.7	....	P4	C	2500	
6AG7	6.3	JR-4765-2	1.0	....	P4	B	6000	
6AH4	6.3	JR-2507-0	11.0	....	P4	B	3460	
6AH6	6.3	JR-3567-2	0.5	....	P4	B	5650	
6AH7	6.3	JX-5604-0	4.0	....	P4	C	1500	Triode No. 1
6AH7	6.3	JX-2301-0	4.0	....	P4	C	1500	Triode No. 2
6AJ4	6.3	JX-1502-0	2.2	....	P4	B	6300	
6AJ5	6.3	JR-3562-0	2.0	....	....	C	1730	Hold down P1 and Press P4 for reading
6AK4	6.3	DW-1805-7	5.2	....	P4	C	2400	
6AK5	6.3	JR-3562-0	2.0	....	P4	B	3150	
6AK6	6.3	JR-3567-2	3.0	....	P4	E	1320	
6AL5	6.3	JR-0703-0	0.0	0	P1	F	★	Diode No. 1
6AL5	6.3	JR-0205-0	0.0	0	P1	F	★	Diode No. 2
6AL6	6.3	JR-5047-0	3.7	....	P4	D	3150	Cap=P
6AL7	6.3	JR-6357-0	Vary	100	P4	F	.....	Bias Controls Left Pattern
6AL7	6.3	JR-5347-0	Vary	100	P4	F	.....	Bias Controls Both Patterns
6AL7	6.3	JR-4357-0	Vary	100	P4	F	.....	Bias Controls Right Pattern
6AM4	6.3	JX-1502-0	1.0	....	P4	B	5650	
6AM8	6.3	EV-2631-9	0.4	....	P4	B	3650	Pent. Sect.
6AM8	6.3	EV-0807-0	0.0	0	P1	F	★	Diode Sect.
6AN4	6.3	JR-2305-0	0.7	....	P4	B	5650	
6AN5	6.3	JR-3567-0	0.5	....	....	B	5000	Hold down P1 and Press P4 for reading
6AN6	6.3	HT-0506-0	0.0	....	P1	E	★	Diode No. 1
6AN6	6.3	HT-0806-0	0.0	....	P1	E	★	Diode No. 2
6AN6	6.3	HT-0106-0	0.0	....	P1	E	★	Diode No. 3
6AN6	6.3	HT-0206-0	0.0	....	P1	E	★	Diode No. 4
6AN8	6.3	EV-8679-1	0.8	....	P4	B	3900	Pent. Sect.
6AN8	6.3	EV-2173-6	4.6	....	P4	C	2100	Triode Sect.
6AQ5	6.3	JR-3562-0	2.1	....	P4	D	2600	
6AQ6	6.3	JR-3702-0	1.8	....	P4	C	725	Triode Sect.
6AQ6	6.3	JR-0602-0	0.0	....	P1	B	★	Diode No. 1
6AQ6	6.3	JR-0502-0	0.0	....	P1	B	★	Diode No. 2
6AQ7	6.3	JX-4506-0	1.5	....	P4	E	630	Triode Sect.
6AQ7	6.3	JX-4201-0	0.0	....	P1	B	★	Diode No. 1
6AQ7	6.3	JX-4301-0	0.0	....	P1	B	★	Diode No. 2
6AR5	6.3	JR-3562-0	2.1	....	P4	E	1500	
6AR6	6.3	GX-8352-0	9.1	....	P4	D	3400	
6AR8	6.3	EV-6937-1	1.0	....	P4	C	2500	Plate No. 1. Disregard Neon Flash in Short Testing.
6AR8	6.3	EV-6837-1	1.0	....	P4	C	2500	Plate No. 2. Disregard Neon Flash in Short Testing.
6AS5	6.3	JR-2763-0	10.5	....	P4	B	3530	
6AS6	6.3	JR-3562-7	1.8	....	P4	C	1400	
6AS7	6.3	JX-4506-1	40.0	....	P4	D	1800	Triode No. 1. Gas Test. Hold down both P1 and P5 and test for gas in the usual manner
6AS7	6.3	JX-2103-5	40.0	....	P4	D	1800	Triode No. 2. Gas Test. Hold down both P1 and P5 and test for gas in the usual manner
6AS8	6.3	EV-2913-7	1.0	....	P4	B	3900	Pent. Sect.
6AS8	6.3	EV-0608-7	0.0	....	P1	E	★	Diode Sect.
6AT6	6.3	JR-3702-0	1.5	....	P4	E	820	Triode Sect.
6AT6	6.3	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
6AT6	6.3	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
6AT8	6.3	EV-9673-8	1.2	....	P4	B	2900	Pent. Sect.
6AT8	6.3	EV-1203-8	2.0	....	P4	B	3650	Triode Sect.
6AU4	6.3	JX-0503-0	0.0	75	P3	F	★	
6AU5	6.3	JR-2573-0	11.0	....	P4	D	3275	
6AU6	6.3	JR-3567-2	0.8	....	P4	B	2500	
6AU7	6.3	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
6AU7	6.3	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
6AU8	6.3	EV-7986-0	1.0	....	P4	B	4400	Pent. Sect.
6AU8	6.3	EV-2301-0	1.5	....	P4	B	3100	Triode Sect.
6AV5	6.3	JR-2573-0	14.0	....	P4	D	2460	
6AV6	6.3	JR-3702-5	1.3	....	P4	E	800	Triode Sect.
6AV6	6.3	JR-3602-5	0.0	....	P1	B	★	Diode No. 1
6AV6	6.3	JR-3502-7	0.0	....	P1	B	★	Diode No. 2
6AW8	6.3	EV-7986-3	2.0	....	P4	B	4700	Pent. Sect.
6AW8	6.3	EV-2301-9	1.7	....	P4	B	2500	Triode Sect.
6AX4	6.3	JX-0503-0	0.0	63	P3	F	★	
6AX5	6.3	JR-0507-3	0.0	59	P3	F	★	Plate No. 1
6AX5	6.3	JR-0307-5	0.0	59	P3	F	★	Plate No. 2
6AX7	6.3	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
6AX7	6.3	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
6AX8	6.3	EV-2637-0	0.8	....	P4	C	2400	Pent Sect.
6AX8	6.3	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.
6AY3	6.3	EV-0209-0	0.0	69	P3	F	★	Use Hickok Adapter Code No. 1050-144
6AZ5	6.3	DW-0807-0	0.0	....	P1	E	★	Diode No. 1
6AZ5	6.3	DW-0102-0	0.0	....	P1	E	★	Diode No. 2
6AZ6	6.3	DW-0204-8	0.0	0	P1	F	★	Diode No. 1
6AZ6	6.3	DW-0705-8	0.0	0	P1	F	★	Diode No. 2
6AZ8	6.3	EV-6123-0	1.0	....	P4	B	3800	Pent. Sect. Disregard Neon Flash in Short Testing.
6AZ8	6.3	EV-9807-0	4.6	....	P4	C	2100	Triode Sect.
6B4	6.3	JR-5300-0	25.0	....	P4	D	1900	
6B7	6.3	JR-0236-0	5.6	....	P4	E	630	**Pent. Sect. Cap=G**
6B7	6.3	JR-0536-0	0.0	....	P1	B	★	Diode No. 1
6B7	6.3	JR-0436-0	0.0	....	P1	B	★	Diode No. 2
6BA5	6.3	DW-1578-0	3.0	....	P4	C	1350	
6BA6	6.3	JR-3567-2	1.0	....	P4	C	2070	
6BA7	6.3	EV-7913-6	0.0	....	....	C	1070	Ampl. Sect. Hold down P1 and Press P4 for reading
6BA7	6.3	EV-2103-7	0.0	....	P4	B	5000	Osc. Sect.
6BA8	6.3	EV-7986-0	1.5	....	P4	B	4400	Pent. Sect.
6BA8	6.3	EV-2301-0	6.8	....	P4	C	1700	Triode Sect.
6BC4	6.3	EV-2106-0	1.8	....	P4	B	6300	
6BC5	6.3	JR-3562-0	0.6	....	P4	B	3100	
6BC7	6.3	EV-0809-0	0.0	0	P1	F	★	Diode No. 1
6BC7	6.3	EV-0607-0	0.0	0	P1	F	★	Diode No. 2
6BC7	6.3	EV-0201-0	0.0	0	P1	F	★	Diode No. 3
6BC8	6.3	EV-7608-9	2.6	....	P4	B	3900	Triode No. 1
6BC8	6.3	EV-2103-9	2.6	....	P4	B	3900	Triode No. 2
6BD5	6.3	JR-2573-0	2.3	....	P4	D	3150	
6BD6	6.3	JR-3567-2	3.0	....	P4	C	1260	
6BE6	6.3	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold down P1 and Press P4 for reading
6BE6	6.3	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
6BE7	6.3	EV-7163-9	5.3	....	P4	E	630	
6BE8	6.3	EV-9678-3	0.8	....	P4	C	2400	Pent. Sect.
Short on 2-3 for testers having serial numbers below 130-10000								
6BE8	6.3	EV-1203-0	1.2	....	P4	B	5350	Triode Sect.
6BF5	6.3	JR-3562-0	12.2	....	P4	D	2450	
6BF6	6.3	JR-3702-0	3.0	....	P4	E	1200	Triode Sect.
6BF6	6.3	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
6BF6	6.3	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
6BF7	6.3	DW-7805-0	1.6	....	P4	C	3000	Triode No. 1
6BF7	6.3	DW-2104-0	1.6	....	P4	C	3000	Triode No. 2
6BG6	6.3	JR-5073-0	4.5	....	P4	B	3800	Cap=P
6BG7	6.3	DW-7805-0	1.6	....	P4	C	3000	Triode No. 1
6BG7	6.3	DW-2104-0	1.6	....	P4	C	3000	Triode No. 2
6BH3	6.3	EV-0209-0	0.0	69	P3	F	★	Use Hickok Adapter Code No. 1050-144
6BH6	6.3	JR-3562-7	0.8	....	P4	B	2150	
6BH8	6.3	EV-7986-0	0.8	....	P4	B	4400	Pent. Sect.
6BH8	6.3	EV-9201-0	5.7	....	P4	C	2100	Triode Sect.
22DE4	25.0	JX-0503-0	0.0	73	P3	F	★	Set Cath. Act. Switch To Test Position
25A6	25.0	JR-5347-0	11.4	....	P4	C	1450	
25AV5	25.0	JR-2573-0	14.0	....	P4	D	2460	
25AX4	25.0	JX-0503-0	0.0	63	P3	F	★	
25BK5	25.0	EV-3186-0	0.0	....	P4	B	4700	
25BQ6	25.0	JR-5047-0	14.0	....	P4	D	2840	Cap=P
25C5	25.0	JR-2763-0	1.5	....	....	B	5650	Hold down P1 and Press P4
25C6	25.0	JR-5347-0	15.0	....	P4	B	3150	
25CA5	25.0	JR-2763-0	4.8	....	P4	B	3800	
25CD6	25.0	JR-5073-0	18.0	....	P4	B	4100	Cap=P
25CU6	25.0	JR-5047-0	17.0	....	P4	B	3450	Cap=P
25DK4	25.0	JR-0507-0	0.0	79	P3	F	★	
25DN6	25.0	JR-5073-0	7.5	....	....	B	5650	Cap=P Hold down P1 and Press P4
25DQ6	25.0	JR-5047-0	12.0	....	P4	B	3800	Cap=P
25EC6	25.0	JR-5073-0	22.5	....	P4	B	3100	Cap=P
25EH5	25.0	JR-2763-0	0.6	....	P4	B	6300	
25F5	25.0	JR-2763-0	10.5	....	P4	C	2500	
25L6	25.0	JR-5347-2	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
25W4	25.0	JX-0503-0	0.0	75	P3	F	★	
25W6	25.0	JR-5347-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
25Z6	25.0	JR-0507-2	0.0	75	P3	F	★	Plate No. 1
25Z6	25.0	JR-0304-2	0.0	75	P3	F	★	Plate No. 2
26A6	25.0	JR-3567-2	1.2	....	P4	C	2500	
26A7	25.0	JW-2751-3	3.0	....	....	C	3450	Pent. No. 1 Hold down P1 and Press P4 for reading.
26A7	25.0	JW-3451-2	3.0	....	....	C	3450	Pent. No. 2 Hold down P1 and Press P4 for reading.
26BK6	25.0	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
26BK6	25.0	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
26BK6	25.0	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
26C6	25.0	JR-3702-0	4.0	....	P4	C	1200	Triode Sect.
26C6	25.0	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
26C6	25.0	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
26D6	25.0	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold down P1 and Press P4 for reading
26D6	25.0	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
26E6	25.0	JR-5347-0	10.5	....	P4	B	3800	
26Z5W	25.0	EV-0608-0	0.0	65	P3	F	★	Plate No. 1
26Z5W	25.0	EV-0103-0	0.0	65	P3	F	★	Plate No. 2
28D7	25.0	JR-7536-2	2.0	....	....	D	2150	Pent. No. 1 Hold down P1 and Press P4 for reading.
28D7	25.0	JR-2436-7	2.0	....	....	D	2150	Pent. No. 2 Hold down P1 and Press P4 for reading.
32	2.0	JR-0230-0	3.0	....	....	E	400	Cap=G Hold down P1 and Press P4 for reading
32ET5	35.0	JR-2763-0	10.0	....	P4	C	2900	Set Cath. Act. sw. to Test pos.
34GD5	35.0	JR-2763-0	10.1	....	P4	C	2950	
35B5	35.0	JR-3562-0	12.5	....	P4	C	2830	
35C5	35.0	JR-2763-0	11.0	....	P4	C	2830	
35CD6	35.0	JR-5073-0	18.0	....	P4	B	4100	Cap=P
35DZ8	35.0	EV-3672-0	8.0	....	P4	B	3400	Pent. Sect.
35DZ8	35.0	EV-1908-0	2.6	....	P4	E	500	Triode Sect.
35EH5	35.0	JR-2763-0	3.0	....	P4	B	4500	
35GL6	35.0	JR-2753-0	9.0	....	P4	B	3900	
35HB8	35.0	EV-9768-0	5.0	....	P4	B	3300	Pent. Sect.
35HB8	35.0	EV-1302-0	1.6	....	P4	C	2400	Triode Sect.
35L6	35.0	JR-5347-0	6.5	....	P4	B	3650	
35W4	BLST	JR-0367-0	....	....	....	....	.....	Short on 1-2-3-5
Short on 1-2-3-4-5 for testers having serial numbers below 130-10000								
35W4	35.0	JR-0507-0	0.0	77	P3	F	★	Rect. Sect.
35Y4	BLST	JR-0247-0	....	....	....	....	.....	Short on 1-2-3-5
Short on 1-2-3-4-5 for testers having serial numbers below 130-10000								
35Y4	35.0	JR-0207-0	0.0	75	P3	F	★	Rect. Sect.
35Z3	35.0	JR-0207-0	0.0	75	P3	F	★	
35Z5	BLST	JR-0537-0	....	....	....	....	.....	Short on 1-2-3-5
Short on 1-2-3-4-5 for testers having serial numbers below 130-10000								
35Z5	35.0	JR-0507-0	0.0	77	P3	F	★	Rect. Sect.
36AM3	35.0	JR-0507-0	0.0	74	P3	F	★	
40FR5	35.0	JR-2763-0	11.0	....	P4	C	2500	
45	2.5	JR-3200-0	18.0	....	P4	E	1170	
50A5	50.0	JR-6237-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
50B5	50.0	JR-3562-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
50BK5	50.0	EV-3186-0	0.0	....	P4	B	4700	
50BM8	50.0	EV-3672-0	8.6	....	P4	C	2700	Pent. Sect.
50BM8	50.0	EV-1908-0	1.0	....	P4	E	1400	Triode Sect.
50C5	50.0	JR-2763-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
50C6	50.0	JR-5347-2	11.8	....	P4	D	3150	
50DC4	50.0	JR-0507-0	0.0	78	P3	F	★	
50EH5	50.0	JR-2763-0	0.6	....	P4	B	6300	
50FA5	50.0	JR-2763-0	10.1	....	P4	C	2950	
50FE5	50.0	JR-5347-0	10.0	....	P4	B	4700	
50FK5	50.0	JR-2763-0	5.2	....	P4	C	3000	
50FY8	50.0	EV-3672-0	10.0	....	P4	B	3400	Pent. Sect.
50FY8	50.0	EV-1908-0	3.5	....	P4	E	960	Triode Sect.
50HC6	50.0	JR-2753-0	0.6	....	P4	B	6300	
50L6	50.0	JR-5347-0	1.5	....	....	B	5650	Hold down P1 and Press P4 for reading
50X6	50.0	JR-0607-5	0.0	71	P3	F	★	Plate No. 1
50X6	50.0	JR-0302-5	0.0	71	P3	F	★	Plate No. 2
50Y7	BLST	JR-0060-0	....	....	....	....	.....	Short on 1-2-3-5
Short on 1-2-3-4-5 for testers having serial numbers below 130-10000								
50Y7	50.0	JR-0507-0	0.0	72	P3	F	★	Plate No. 1
50Y7	50.0	JR-0304-0	0.0	72	P3	F	★	Plate No. 2
52	6.3	JR-3240-0	4.2	....	P4	E	1500	
53	2.5	JR-5604-2	2.3	....	P4	E	950	Triode No. 1
53	2.5	JR-3204-6	2.3	....	P4	E	950	Triode No. 2
55	2.5	JR-0205-0	12.5	....	P4	E	610	**Triode Sect. Cap=G**
55	2.5	JR-0405-0	0.0	....	P1	B	★	Diode No. 1
55	2.5	JR-0305-0	0.0	....	P1	B	★	Diode No. 2
56	2.5	JR-3204-0	6.2	....	P4	E	920	
57	2.5	JR-0235-4	3.7	....	P4	E	770	Cap=G
58	2.5	JR-0235-4	4.0	....	P4	E	900	Cap=G
59	2.5	JR-4236-5	3.5	....	P4	C	1260	
60FX5	50.0	JR-2763-0	3.0	....	P4	C	4900	
HY65	6.3	JR-5040-7	0.0	....	P4	D	1900	Cap=P
KT66	6.3	JR-5347-2	3.2	....	P4	B	4000	
70L7	75.0	JR-5346-0	12.6	....	P4	D	3150	Pent. Sect.
70L7	75.0	JR-0702-3	0.0	75	P3	F	★	Rect. Sect.
75	6.3	JR-0205-0	1.1	....	P4	E	470	**Triode Sect. Cap=G**
75	6.3	JR-0405-2	0.0	....	P1	B	★	Diode No. 1
75	6.3	JR-0305-2	0.0	....	P1	B	★	Diode No. 2
76	6.3	JR-3204-0	6.2	....	P4	E	920	
77	6.3	JR-0235-4	3.3	....	P4	E	770	Cap=G
78	6.3	JR-0235-4	4.0	....	P4	E	900	Cap=G
80	5.0	JR-0300-0	0.0	40	P3	F	★	Plate No. 1
80	5.0	JR-0200-0	0.0	40	P3	F	★	Plate No. 2
83	5.0	JR-0300-0	0.0	77	P3	F	★	Plate No. 1
83	5.0	JR-0200-0	0.0	77	P3	F	★	Plate No. 2
83V	5.0	JR-0300-0	0.0	77	P3	F	★	Plate No. 1
83V	5.0	JR-0200-0	0.0	77	P3	F	★	Plate No. 2
84	6.3	JR-0304-0	0.0	64	P3	F	★	Plate No. 1
84	6.3	JR-0204-0	0.0	64	P3	F	★	Plate No. 2
KT88	6.3	JR-5347-2	3.8	....	P4	B	4250	
89/89Y	6.3	JR-0235-4	6.2	....	P4	E	980	Cap=G
117L7/M7	117.0	JR-4357-0	12.0	....	P4	C	2500	Pent. Sect.
117L7/M7	117.0	JR-0602-0	0.0	75	P3	F	★	Rect. Sect.

5BC3	5.0	DR-0900-0	0.0	58	P3	F	★	Plate No. 1	Use Hickok Adapter
5BC3	5.0	DR-0500-0	0.0	62	P3	F	★	Plate No. 2	Code No. 1050-144
5BE8	5.0	EV-9678-3	0.8	....	P4	C	2400	Pent. Sect.	
Short on 2-3 for testers having serial numbers below 130-10000									
5BE8	5.0	EV-1203-0	1.2	....	P4	B	5350	Triode Sect.	
5BK7A	5.0	EV-7608-9	1.2	....	P4	B	5350	Triode No. 1	
5BK7A	5.0	EV-2103-9	1.2	....	P4	B	5350	Triode No. 2	
5BQ7A	5.0	EV-7608-9	2.0	....	P4	B	4000	Triode No. 1	
5BQ7A	5.0	EV-2103-9	2.0	....	P4	B	4000	Triode No. 2	
5BR8	5.0	EV-9678-0	0.8	....	P4	C	2400	Pent. Sect.	
5BR8	5.0	EV-1203-0	1.0	....	P4	B	5350	Triode Sect.	
5BS8	5.0	EV-7608-9	2.5	....	P4	B	4500	Triode No. 1	
5BS8	5.0	EV-2103-9	2.5	....	P4	B	4500	Triode No. 2	
5BT8	5.0	EV-8679-0	1.0	....	P4	B	3900	Pent. Sect.	
5BT8	5.0	EV-0103-0	0.0	....	P1	E	★	Diode No. 1	
5BT8	5.0	EV-0203-0	0.0	....	P1	E	★	Diode No. 2	
5BW8	5.0	EV-6987-0	0.8	....	P4	C	2400	Pent. Sect.	
5BW8	5.0	EV-0302-0	0.0	....	P1	E	★	Diode No. 1	
5BW8	5.0	EV-0102-0	0.0	....	P1	E	★	Diode No. 2	
5BZ7	5.0	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1	
5BZ7	5.0	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2	
5CG8	5.0	EV-9678-0	1.2	....	P4	B	2900	Pent. Sect.	
5CG8	5.0	EV-1203-0	2.0	....	P4	B	3650	Triode Sect.	
5CL8	5.0	EV-9678-0	1.0	....	P4	B	2800	Tetrode Sect.	
5CL8	5.0	EV-1203-0	1.0	....	P4	B	5000	Triode Sect.	
5CM6	5.0	EV-3917-0	3.3	....	P4	D	2600		
5CM8	5.0	EV-2673-0	1.0	....	P4	B	3900	Pent. Sect.	
5CM8	5.0	EV-9108-0	1.4	....	P4	C	1260	Triode Sect.	
5CQ8	5.0	EV-2637-0	0.7	....	P4	C	2900	Tetrode Sect.	
5CQ8	5.0	EV-9108-0	1.5	....	P4	B	5000	Triode Sect.	
5CR8	5.0	EV-2673-8	1.0	....	P4	B	3400	Pent. Sect.	
5CR8	5.0	EV-9108-0	3.4	....	P4	C	2500	Triode Sect.	
5CU4	5.0	HR-0602-0	0.0	78	P3	F	★	Plate No. 1	
5CU4	5.0	HR-0402-0	0.0	78	P3	F	★	Plate No. 2	
5CZ5	5.0	EV-3917-0	3.8	....	P4	C	3000		
5DH8	5.0	EV-9678-0	0.8	....	P4	B	4400	Pentode Sect.	
5DH8	5.0	EV-1203-0	1.7	....	P4	C	2800	Triode Sect.	
5DJ4	5.0	JS-0600-0	0.0	68	P3	F	★	Plate No. 1	
5DJ4	5.0	JS-0400-0	0.0	65	P3	F	★	Plate No. 2	
5EA8	5.0	EV-2637-0	0.8	....	P4	C	3100	Pent. Sect.	
5EA8	5.0	EV-9108-0	1.6	....	P4	B	5250	Triode Sect.	
5EH8	5.0	EV-7986-0	1.0	....	P4	C	2700	Pent. Sect.	
5EH8	5.0	EV-2301-0	1.8	....	P4	B	4700	Triode Sect.	
5ES8	5.0	EV-7608-0	2.8	....	P4	B	6750	Triode No. 1	
5ES8	5.0	EV-2103-0	2.8	....	P4	B	6750	Triode No. 2	
5EU8	5.0	EV-7198-0	0.8	....	P4	C	3100	Pent. Sect.	
5EU8	5.0	EV-2306-0	1.6	....	P4	B	5250	Triode Sect.	
5EW6	5.0	JR-3562-7	0.6	....	P4	B	6500		
5FG7	5.0	EV-9678-0	1.0	....	P4	C	2650	Pent. Sect.	
5FG7	5.0	EV-1203-0	1.6	....	P4	B	4700	Triode Sect.	
5FV8	5.0	EV-9678-0	1.0	....	P4	C	3100	Pent. Sect.	
5FV8	5.0	EV-1203-0	1.6	....	P4	B	5000	Triode Sect.	
5GH8	5.0	EV-2637-0	1.7	....	P4	C	2500	Pent. Sect.	
5GH8	5.0	EV-9108-0	1.6	....	P4	B	5300	Triode Sect.	
5GM6	5.0	JR-3562-7	1.0	....	P4	B	6000		
5J6	5.0	JR-5207-0	2.5	....	P4	B	3340	Triode No. 1	
5J6	5.0	JR-6307-0	2.5	....	P4	B	3340	Triode No. 2	
5R4	5.0	HR-0600-0	0.0	60	P3	F	★	Plate No. 1	
5R4	5.0	HR-0400-0	0.0	60	P3	F	★	Plate No. 2	
5T4	5.0	HR-0600-0	0.0	70	P3	F	★	Plate No. 1	
5T4	5.0	HR-0400-0	0.0	70	P3	F	★	Plate No. 2	
5T8	5.0	EV-8907-6	1.3	....	P4	E	750	Triode Sect.	
5T8	5.0	EV-0607-1	0.0	....	P1	E	★	Diode No. 1	
5T8	5.0	EV-0203-7	0.0	....	P1	E	★	Diode No. 2	
5T8	5.0	EV-0107-8	0.0	....	P1	E	★	Diode No. 3	
5U4	5.0	HR-0600-0	0.0	55	P3	F	★	Plate No. 1	
5U4	5.0	HR-0400-0	0.0	55	P3	F	★	Plate No. 2	
5U8	5.0	EV-2637-0	0.8	....	P4	C	2400	Pent. Sect.	
5U8	5.0	EV-9108-0	1.0	....	P4	B	5350	Triode Sect.	
5V3	5.0	HR-0600-4	0.0	70	P3	F	★	Plate No. 1	
5V3	5.0	HR-0400-6	0.0	68	P3	F	★	Plate No. 2	
5V4	5.0	HR-0600-0	0.0	75	P3	F	★	Plate No. 1	
5V4	5.0	HR-0400-0	0.0	75	P3	F	★	Plate No. 2	
5V6	5.0	JR-5347-0	3.3	....	P4	D	2600		
5W4	5.0	HR-0600-0	0.0	40	P3	F	★	Plate No. 1	
5W4	5.0	HR-0400-0	0.0	40	P3	F	★	Plate No. 2	
5X4	5.0	JX-0500-0	0.0	65	P3	F	★	Plate No. 1	
5X4	5.0	JX-0300-0	0.0	65	P3	F	★	Plate No. 2	
5X8	5.0	EV-7986-1	1.2	....	P4	B	2900	Pent. Sect.	
5X8	5.0	EV-2386-1	2.0	....	P4	B	3650	Triode Sect.	
5Y3	5.0	HR-0600-0	0.0	40	P3	F	★	Plate No. 1	
5Y3	5.0	HR-0400-0	0.0	40	P3	F	★	Plate No. 2	
5Y4	5.0	JX-0500-0	0.0	50	P3	F	★	Plate No. 1	
5Y4	5.0	JX-0300-0	0.0	50	P3	F	★	Plate No. 2	
5Z3	5.0	JR-0300-0	0.0	65	P3	F	★	Plate No. 1	
5Z3	5.0	JR-0200-0	0.0	65	P3	F	★	Plate No. 2	
5Z4	5.0	HR-0600-0	0.0	75	P3	F	★	Plate No. 1	
5Z4	5.0	HR-0400-0	0.0	75	P3	F	★	Plate No. 2	
6A3	6.3	JR-3200-0	26.0	....	P4	D	1900		
6A5	6.3	JR-5300-0	26.0	....	P4	D	1900		
6A6	6.3	JR-5604-0	2.3	....	P4	C	950	Triode No. 1	
6A6	6.3	JR-3204-0	2.3	....	P4	C	950	Triode No. 2	
6A7	6.3	JR-0236-5	1.0	....	....	C	1000	Pent. Sect. Cap=G Hold down P1 and Press P4 for reading	
6A7	6.3	JR-5436-2	3.0	....	....	E	315	Osc. Sect. Hold down P1 and Press P4 for reading	
6A8	6.3	JR-0347-5	1.0	....	....	C	1000	Pent. Sect. Cap=G Hold down P1 and Press P4 for reading	
6A8	6.3	JR-5647-3	3.0	....	....	E	315	Osc. Sect. Hold down P1 and Press P4 for reading	
6AB4	6.3	JR-6307-0	1.7	....	P4	C	2500		
6AB7	6.3	JR-4765-3	2.0	....	P4	C	2200		
6AB8	6.3	EV-9683-7	4.0	....	P4	C	2100	Pent. Sect.	
6AB8	6.3	EV-2103-0	5.0	....	P4	C	850	Triode Sect.	
6AC5	6.3	JR-5307-0	0.0	....	P4	E	630		
6AC7	6.3	JR-4765-3	1.7	....	P4	B	3150		
6AD4	6.3	DW-1805-0	2.0	....	P4	C	1260		
6AD7	6.3	JR-5347-6	5.3	....	P4	E	1260	Pent. Sect.	
6AD7	6.3	JR-2607-3	0.0	....	P4	E	380	Triode Sect.	
6AF3	6.3	EV-0002-0	0.0	74	P3	F	★	Cap=P Reverse Meter.	
6AF4	6.3	JR-2305-0	7.5	....	P4	B	3150		
6AF6	6.3	JR-4357-0	0.0	....	P4	F	.....	Eye 1 Open	
								Eye 2 Closed	
6AF6	6.3	JR-3457-0	0.0	....	P4	F	.....	Eye 2 Open	
								Eye 1 Closed	
6AG5	6.3	JR-3562-0	1.7	....	P4	C	2500		
6AG7	6.3	JR-4765-2	1.0	....	P4	B	6000		
6AH4	6.3	JR-2507-0	11.0	....	P4	B	3460		
6AH6	6.3	JR-3567-2	0.5	....	P4	B	5650		
6AH7	6.3	JX-5604-0	4.0	....	P4	C	1500	Triode No. 1	
6AH7	6.3	JX-2301-0	4.0	....	P4	C	1500	Triode No. 2	
6AJ4	6.3	JX-1502-0	2.2	....	P4	B	6300		
6AJ5	6.3	JR-3562-0	2.0	....	....	C	1730	Hold down P1 and Press P4 for reading	
6AK4	6.3	DW-1805-7	5.2	....	P4	C	2400		
14A7	12.6	JR-6237-4	3.0	....	P4	C	1260		
14AF7	12.6	JR-5607-0	4.2	....	P4	D	1640	Triode No. 1	
14AF7	12.6	JR-4302-0	4.2	....	P4	D	1640	Triode No. 2	
14B6	12.6	JR-3207-0	1.3	....	P4	C	700	Triode Sect.	
14B6	12.6	JR-0607-2	0.0	....	P1	B	★	Diode No. 1	
14B6	12.6	JR-0507-2	0.0	....	P1	B	★	Diode No. 2	
14B8	12.6	JR-6257-4	0.0	....	....	E	820	Ampl. Sect. Hold down P1 and Press P4 for reading	
14B8	12.6	JR-4357-6	0.0	....	....	E	725	Osc. Sect. Hold down P1 and Press P4 for reading	
14C5	12.6	JR-6237-0	5.0	....	P4	B	2600		
14C7	12.6	JR-6237-4	1.1	....	P4	C	1430		
14E6	12.6	JR-3207-0	4.0	....	P4	C	1200	Triode Sect.	
14E6	12.6	JR-0607-2	0.0	....	P1	B	★	Diode No. 1	
14E6	12.6	JR-0507-2	0.0	....	P1	B	★	Diode No. 2	
14F7	12.6	JR-5607-3	0.9	....	P4	E	820	Triode No. 1	
14F7	12.6	JR-4302-6	0.9	....	P4	E	820	Triode No. 2	
14F8	12.6	HS-8605-0	1.1	....	P4	B	3150	Triode No. 1	
14F8	12.6	HS-1304-0	1.1	....	P4	B	3150	Triode No. 2	
14GT8	12.6	EV-8907-0	1.0	....	P4	E	500	Triode Sect.	
14GT8	12.6	EV-0601-0	0.0	....	P1	E	★	Diode No. 1	
14GT8	12.6	EV-0203-0	0.0	....	P1	E	★	Diode No. 2	
14H7	12.6	JR-6237-4	1.5	....	P4	B	2400		
14J7	12.6	JR-6257-4	1.4	....	P4	C	500	Heptode Sect.	
14J7	12.6	JR-4357-6	3.5	....	P4	C	630	Triode Sect.	
14JG8	12.6	EV-8907-0	1.0	....	P4	E	950	Triode Sect.	
14JG8	12.6	EV-0601-0	0.0	0	P1	F	★	Diode No. 1	
14JG8	12.6	EV-0203-0	0.0	0	P1	F	★	Diode No. 2	
14N7	12.6	JR-5607-3	4.2	....	P4	C	1640	Triode No. 1	
14N7	12.6	JR-4302-6	4.2	....	P4	C	1640	Triode No. 2	
14Q7	12.6	JR-6237-4	0.0	....	....	C	630	Ampl. Sect. Hold down P1 and Press P4 for reading	
14Q7	12.6	JR-4307-6	0.0	....	P4	B	3460	Osc. Sect.	
14R7	12.6	JR-6257-0	1.5	....	P4	C	1900	Pent. Sect.	
14R7	12.6	JR-0407-2	0.0	....	P1	B	★	Diode No. 1	
14R7	12.6	JR-0307-2	0.0	....	P1	B	★	Diode No. 2	
14S7	12.6	JR-6257-4	3.0	....	P4	C	950	Heptode Sect.	
14S7	12.6	JR-4357-6	2.0	....	P4	C	950	Triode Sect.	
14V7	12.6	JR-6237-4	0.2	....	P4	B	2900		
14W7	12.6	JR-6237-5	0.2	....	P4	B	2900		
14X7	12.6	JR-3204-0	1.1	....	P4	C	630	Triode Sect.	
14X7	12.6	JR-0504-0	0.0	....	P1	B	★	Diode No. 1	
14X7	12.6	JR-0607-0	0.0	....	P1	B	★	Diode No. 2	
14Y4	12.6	JR-0607-0	0.0	55	P3	F	★	Plate No. 1	
14Y4	12.6	JR-0307-0	0.0	55	P3	F	★	Plate No. 2	
15A6	12.6	EV-2713-6	1.0	....	P4	B	6300		
15EW6	12.6	JR-3562-7	1.0	....	P4	B	7600	Set Line Adjust At 112V	
17AV5	20.0	JR-2573-0	7.0	....	P4	B	3450	Keep Line Adjusted at 86V	
17AX4	20.0	JX-0503-0	0.0	63	P3	F	★	Set Line Adjust at 86V.	
17AY3	20.0	EV-0209-0	0.0	62	P3	F	★	Set Line Adjust To 86 Volts Use Hickok Adapter Code No. 1050-141	
17BH3	20.0	EV-0209-0	0.0	62	P3	F	★	Set Line Adjust To 86 Volts Use Hickok Adapter Code No. 1050-144	
17BQ6	20.0	JR-5047-0	11.0	....	P4	D	2500	Keep line adjusted to 86V. Cap=P	
17C5	20.0	JR-2763-0	1.5	....	....	B	4100	Keep Line Adjusted at 86V. Hold down P1 and Press P4	
17CA5	20.0	JR-2763-0	2.0	....	P4	B	3150	Keep Line Adjusted at 86V.	
17D4	20.0	JX-0503-0	0.0	68	P3	F	★	Keep Line Adjusted at 86V.	
17DE4	20.0	JX-0503-0	0.0	73	P3	F	★	Set Cath. Act sw. to Test pos.	
17DM4	20.0	JX-0503-0	0.0	73	P3	F	★	Set Cath. Act. Sw. To Test Position	
17DQ6	20.0	JR-5047-0	4.0	....	P4	B	2500	Keep Line Adjusted at 86V. Cap=P	
17GW6	20.0	JR-5047-0	7.0	....	....	B	4400	Cap=P. Hold Down P1 and Press P4. Set Line Adjust at 94V.	
17H3	20.0	EV-0301-0	0.0	65	P3	F	★	Keep Line Adjusted at 85V.	
17L6	20.0	JR-5347-0	1.0	....	....	B	4400	Keep Line Adjusted At 86V. Hold Down P1 and Press P4.	
17R5	20.0	JR-2763-0	2.0	....	....	B	3150	Keep Line Adjusted at 86V. Hold down P1 and Press P4	
18A5	20.0	JR-2573-0	14.0	....	P4	D	3000	Set Cath. Act. sw. to Test pos.	
18DZ8	20.0	EV-3672-0	8.0	....	P4	B	3400	Pent. Sect.	
18DZ8	20.0	EV-1908-0	2.6	....	P4	E	500	set Cath. Act. sw. to Test pos. Triode Sect.	
18FW6	20.0	JR-3567-2	2.0	....	P4	C	1600	Set Cath. Act. sw. to Test pos. Set Cath. Act. sw. to Test pos.	
18FX6	20.0	JR-3562-7	2.0	....	P4	E	550	Ampl. Sect.	
18FX6	20.0	JR-3602-7	2.2	....	P4	B	4000	Set Cath. Act. sw. to Test pos. Osc. Sect.	
18FY6	20.0	JR-3702-0	3.4	....	P4	E	500	Set Cath. Act. sw. to Test pos. Triode Sect.	
18FY6	20.0	JR-0602-0	0.0	....	P1	C	★	Set Cath. Act. sw. to Test pos. Diode No. 1	
18FY6	20.0	JR-0502-0	0.0	....	P1	C	★	Diode No. 2	
18HB8	20.0	EV-9768-0	5.0	....	P4	B	3300	Pent. Sect. Set Cath. Act. Switch to Test Pos.	
18HB8	20.0	EV-1302-0	1.6	....	P4	C	2400	Triode Sect. Set Cath. Act. Switch to Test Pos.	
19AQ5	20.0	JR-3562-0	2.1	....	P4	D	2600		
19AU4	20.0	JX-0503-0	0.0	75	P3	F	★		
19BG6	20.0	JR-5073-0	4.5	....	P4	B	3800	Cap=P	
19C8	20.0	EV-8907-0	1.7	....	P4	C	790	Triode Sect.	
19C8	20.0	EV-8607-0	0.0	0	P1	F	★	Diode No. 1	
19C8	20.0	EV-8203-0	0.0	0	P1	F	★	Diode No. 2	
19C8	20.0	EV-8107-0	0.0	0	P1	F	★	Diode No. 3	
19CL8A	20.0	EV-9678-0	1.6	....	P4	B	2800	Tetrode Sect.	
19CL8A	20.0	EV-1203-0	1.0	....	P4	B	5000	Triode Sect.	
19EA8	20.0	EV-2637-0	1.2	....	P4	C	3100	Pent. Sect.	
19EA8	20.0	EV-9108-0	1.0	....	P4	B	5300	Triode Sect.	
19EZ8	20.0	EV-9800-0	1.4	....	P4	C	2100	Triode No. 1	
19EZ8	20.0	EV-7600-0	1.4	....	P4	C	2100	Triode No. 2	
19EZ8	20.0	EV-2301-0	1.8	....	P4	C	2200	Triode No. 3	
19HV8	20.0	EV-9678-0	1.0	....	P4	B	4000	Pent. Sect.	
19HV8	20.0	EV-1203-0	1.8	....	P4	E	800	Triode Sect.	
19J6	20.0	JR-5207-6	2.8	....	P4	B	3350	Triode No. 1	
19J6	20.0	JR-6307-5	2.8	....	P4	B	3350	Triode No. 2	
19T8	20.0	EV-8907-6	1.9	....	P4	C	750	Triode Sect.	
19T8	20.0	EV-0607-1	0.0	....	P1	E	★	Diode No. 1	
19T8	20.0	EV-0203-7	0.0	....	P1	E	★	Diode No. 2	
19T8	20.0	EV-0107-8	0.0	....	P1	E	★	Diode No. 3	
19V8	20.0	EV-6103-8	2.2	....	P4	C	760	Triode Sect.	
19V8	20.0	EV-0903-2	0.0	....	P1	B	★	Diode No. 1	
19V8	20.0	EV-0708-6	0.0	0	P1	F	★	Diode No. 2	
19V8	20.0	EV-0203-8	0.0	0	P1	F	★	Diode No. 3	
19X3	20.0	EV-0903-0	0.0	77	P3	F	★		
19X8	20.0	EV-7986-1	1.2	....	P4	B	2900	Pent. Sect.	
19X8	20.0	EV-2386-1	2.0	....	P4	B	3650	Triode Sect.	
19Y3	20.0	EV-0903-0	0.0	77	P3	F	★		
20EQ7	20.0	EV-2763-1	3.0	....	P4	E	850	Pent. Sect.	
20EQ7	20.0	EV-0803-0	0.0	....	P1	C	★	Diode Sect.	
20EZ7	20.0	CR-8709-0	1.3	....	P4	C	875	Triode No. 1	
20EZ7	20.0	CR-5604-0	1.3	....	P4	C	875	Triode No. 2	
21A6	20.0	EV-2083-9	13.0	....	P4	B	3800	Cap=P	
21EX6	20.0	JR-5073-0	18.0	....	P4	B	4400	Cap=P	
Tubes indicating shorts: Re-test using JR-5023-0									
22DE4	25.0	JX-0503-0	0.0	73	P3	F	★	Set Cath. Act. Switch To Test Position	
25A6	25.0	JR-5347-0	11.4	....	P4	C	1450		
25AV5	25.0	JR-2573-0	14.0	....	P4	D	2460		
25AX4	25.0	JX-0503-0	0.0	63	P3	F	★		
25BK5	25.0	EV-3186-0	0.0	....	P4	B	4700		
25BQ6	25.0	JR-5047-0	14.0	....	P4	D	2840	Cap=P	
25C5	25.0	JR-2763-0	1.5	....	....	B	5650	Hold down P1 and Press P4	
25C6	25.0	JR-5347-0	15.0	....	P4	B	3150		
25CA5	25.0	JR-2763-0	4.8	....	P4	B	3900		

3BE6	3.0	JR-7502-3	0.0	....				
3BE6	3.0	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
3BN4	3.0	JR-2503-0	2.3	....	P4	B	4300	
3BN4A	3.0	JR-2503-0	2.6	....	P4	B	5000	
3BN6	3.0	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold Down P1 and Press P4
3BN6	3.0	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold Down P1 and Press P4
3BU8	3.0	EV-7821-9	0.0	....	....	C	630	Pent. No. 1. Hold down P1 and Press P4
3BU8	3.0	EV-7321-6	0.0	....	....	C	630	Pent. No. 2. Hold down P1 and Press P4
3BY6	3.0	JR-3562-7	1.0	....	P4	C	1200	Grid No. 1
3BY6	3.0	JR-7562-3	3.2	....	....	C	315	Grid No. 3. Hold Down P1 and Press P4
3BZ6	3.0	JR-3562-7	1.2	....	P4	B	3850	
3C2	3.0	JR-0000-0	0.0	10	P5	F	★	Cap=P
3C4	2.5	DX-6210-0	11.0	....	P4	C	850	
3CB6	3.0	JR-3562-7	1.0	....	P4	B	3900	
3CE5	3.0	JR-3562-0	1.0	....	P4	B	3900	
3CF6	3.0	JR-3562-7	1.0	....	P4	B	3900	
3CS6	3.0	JR-3562-7	0.0	....	....	C	440	Grid No. 1 Hold Down P1 and Press P4
3CS6	3.0	JR-7562-3	0.0	....	....	C	790	Grid No. 3. Hold Down P1 and Press P4
3CY5	3.0	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
3D6	2.5	JR-6230-0	8.0	....	P4	E	1320	
3DG4	3.0	DS-0800-0	0.0	87	P3	F	★	Diode No. 1
3DG4	3.0	DS-0500-0	0.0	87	P3	F	★	Diode No. 2
3DK6	3.0	JR-3562-7	1.0	....	P4	B	4400	
3DT6	3.0	JR-3562-7	3.6	....	P4	E	380	Grid No. 1
3DT6	3.0	JR-7562-3	2.3	....	....	E	315	Grid No. 3 Hold down P1 and Press P4
3E5	2.5	DX-6215-0	5.0	....	....	E	750	Hold down P1 and Press P4. Short on 1.
Short on 3 for testers having serial numbers below 130-10000								
3E6	3.0	JR-6234-0	4.8	....	P4	C	1260	
3EA5	3.0	JR-3562-0	1.4	....	P4	B	3500	
3EH7	3.0	EV-2781-9	2.8	....	P4	C	3200	
3EJ7	3.0	EV-2781-9	1.2	....	P4	B	4900	
3ER5	3.0	JR-2567-0	0.8	....	P4	B	6600	
3EV5	3.0	JR-3562-0	1.2	....	P4	B	5500	
3FH5	3.0	JR-2507-0	1.0	....	P4	B	6500	
3FQ5	3.0	JR-2507-0	1.4	....	P4	B	6000	
3FQ5A	3.0	JR-2507-0	1.4	....	P4	B	7250	
3GK5	3.0	JR-2507-6	3.6	....	P4	D	2500	
3GS8	3.0	EV-7821-9	0.0	....	....	C	690	Pent. No. 1. Hold Down P1 and Press P4
3GS8	3.0	EV-7321-6	0.0	....	....	C	690	Pent. No. 2. Hold Down P1 and Press P4.
3LE4	2.5	JR-6230-0	15.0	....	P4	E	700	
3LF4	2.5	JR-6230-0	5.6	....	P4	E	1200	
3Q4	3.0	HT-1280-0	4.0	....	P4	E	1350	
3Q5	2.5	JR-5340-0	8.3	....	P4	E	1130	
3S4	2.5	HT-1280-0	6.5	....	....	E	950	Hold down P1 and Press P4 for reading
3V4	3.0	DX-6210-0	6.0	....	P4	E	1260	
4A6	3.0	JR-5600-0	7.2	....	P4	C	630	Triode No. 1
4A6	3.0	BY-4300-0	7.2	....	P4	C	630	Triode No. 2
4AU6	4.3	JR-3567-2	0.8	....	P4	B	2500	
4AV6	4.3	JR-3702-5	1.3	....	P4	E	800	Triode Sect.
4AV6	4.3	JR-0602-0	0.0	....	P1	B	★	Diode No. 1
4AV6	4.3	JR-0502-0	0.0	....	P1	B	★	Diode No. 2
4BA6	4.3	JR-3567-2	1.0	....	P4	C	2070	
4BC5	4.3	JR-3562-0	0.6	....	P4	B	3100	
4BC8	4.3	EV-7608-9	2.6	....	P4	B	3900	Triode No. 1
4BC8	4.3	EV-2103-9	2.6	....	P4	B	3900	Triode No. 2
4BE6	4.3	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold Down P1 and Press P4
4BE6	4.3	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
4BN6	4.3	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4
4BN6	4.3	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold down P1 and Press P4
4BQ7A	4.3	EV-7608-9	2.0	....	P4	B	4000	Triode No. 1
4BQ7A	4.3	EV-2103-9	2.0	....	P4	B	4000	Triode No. 2
4BS8	4.3	EV-7608-9	2.5	....	P4	B	4500	Triode No. 1
4BS8	4.3	EV-2103-9	2.5	....	P4	B	4500	Triode No. 2
4BU8	4.3	EV-7821-9	0.0	....	....	C	630	Pent. No. 1. Hold down P1 and Press P4
4BU8	4.3	EV-7321-6	0.0	....	....	C	630	Pent. No. 2. Hold down P1 and Press P4
4BX8	4.3	EV-7608-9	5.0	....	P4	B	3150	Triode No. 1
4BX8	4.3	EV-2103-9	5.0	....	P4	B	3150	Triode No. 2
4BZ6	4.3	JR-3562-7	1.2	....	P4	B	3850	
4BZ7	4.3	EV-7608-9	2.8	....	P4	B	4300	Triode No. 1
4BZ7	4.3	EV-2103-9	2.8	....	P4	B	4300	Triode No. 2
4BZ8	4.3	EV-7608-9	1.7	....	P4	B	5000	Triode No. 1
4BZ8	4.3	EV-2103-9	1.7	....	P4	B	5000	Triode No. 2
4CB6	4.3	JR-3562-7	1.0	....	P4	B	3900	
4CE5	4.3	JR-3562-0	1.0	....	P4	B	3900	
4CS6	4.3	JR-3562-7	0.0	....	....	C	440	Grid No. 1 Hold down P1 and Press P4
4CS6	4.3	JR-7562-3	0.0	....	....	C	790	Grid No. 3 Hold Down P1 and Press P4
4CY5	4.3	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
4DE6	4.3	JR-3562-7	1.0	....	P4	B	3900	
4DT6	4.3	JR-3562-7	3.6	....	P4	E	380	Grid No. 1
4DT6	4.3	JR-7562-3	2.3	....	....	E	315	Grid No. 3. Hold down P1 and Press P4
4EH7	4.3	EV-2781-9	2.8	....	P4	C	3200	
4EJ7	4.3	EV-2781-9	1.2	....	P4	B	4900	
4ES8	4.3	EV-7608-0	2.8	....	P4	B	6750	Triode No. 1
4ES8	4.3	EV-2103-0	2.8	....	P4	B	6750	Triode No. 2
4EW6	4.3	JR-3562-7	0.6	....	P4	B	6500	
4GM6	4.3	JR-3562-7	1.0	....	P4	B	6000	
4GS8	4.3	EV-7821-9	0.0	....	....	C	690	Pent. No. 1. Hold Down P1 and Press P4.
4GS8	4.3	EV-7321-6	0.0	....	....	C	690	Pent. No. 2. Hold Down P1 and Press P4.
5A6	5.0	EV-7160-3	12.0	....	P4	D	1900	
5AM8	5.0	EV-2631-9	0.4	....	P4	B	3650	Pent. Sect.
5AM8	5.0	EV-0807-0	0.0	0	P1	F	★	Diode Sect.
5AN8	5.0	EV-8679-1	0.8	....	P4	B	3900	Pent. Sect.
5AN8	5.0	EV-2173-6	4.6	....	P4	C	2100	Triode Sect.
5AQ5	5.0	JR-3562-0	2.1	....	P4	D	2600	
5AS4	5.0	HR-0600-0	0.0	55	P3	F	★	Plate No. 1
5AS4	5.0	HR-0400-0	0.0	55	P3	F	★	Plate No. 2
5AS8	5.0	EV-2913-7	1.0	....	P4	B	3900	Pent. Sect.
5AS8	5.0	EV-0608-7	0.0	....	P1	E	★	Diode Sect.
5AT8	5.0	EV-9673-8	1.2	....	P4	B	2900	Pent. Sect.
5AT8	5.0	EV-1203-8	2.0	....	P4	B	3650	Triode Sect.
5AU4	6.3	HR-0600-0	0.0	70	P3	F	★	Plate No. 1
5AU4	6.3	HR-0400-0	0.0	66	P3	F	★	Plate No. 2
5AV8	5.0	EV-6987-0	0.8	....	P4	B	3900	Pent. Sect.
5AV8	5.0	EV-2301-0	4.6	....	P4	C	2100	Triode Sect.
5AW4	5.0	HR-0600-4	0.0	66	P3	F	★	Plate No. 1
5AW4	5.0	HR-0400-6	0.0	63	P3	F	★	Plate No. 2
5AZ4	5.0	JS-0400-6	0.0	40	P3	F	★	Plate No. 1
5AZ4	5.0	JS-0600-4	0.0	40	P3	F	★	Plate No. 2
5B8	5.0	EV-6987-1	1.0	....	P4	B	3900	Pent. Sect.
Pent. sect. short on 2-3 for testers having serial numbers below 130-10000								
5B8	5.0	EV-2301-9	5.0	....	P4	C	2100	Triode Sect.
5BC3	5.0	DR-0900-0	0.0	58	P3	F	★	Plate No. 1 Use Hickok Adapter
5BC3	5.0	DR-0500-0	0.0	62	P3	F	★	Plate No. 2 Code No. 1050-144
5BE8	5.0	EV-9678-3	0.8	....	P4	C	2400	Pent. Sect.
Short on 2-3 for testers having serial numbers below 130-10000								
5BE8	5.0	EV-1203-0	1.2	....	P4	B	5350	Triode Sect.
5BK7A	5.0	EV-7608-9	1.2	....	P4	B	5350	Triode No. 1
12DW7	12.6	EV-2103-0	1.0	....				
12DW8	12.6	EV-7608-0	0.6	....	P1	B	★	Triode No. 1. OK above 7000 on 15000 scale. Make No Gas Test
12DW8	12.6	EV-2103-0	0.0	....	P1	A	★	Triode No. 2. OK above 12500 on 30000 scale. Make No Gas Test
12DW8	12.6	EV-0908-0	0.0	....	P1	E	★	Diode Sect. Make No Gas Test
12DY8	12.6	EV-0362-1	0.0	....	P1	A	★	Tetrode Sect. Make No Gas Test
12DY8	12.6	EV-0807-9	0.0	....	P1	C	★	Triode Sect. OK above 1400 on 6000 scale. Make No Gas Test.
12DZ6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12DZ8	12.6	EV-3672-0	8.0	....	P4	B	3400	Pent. Sect.
12DZ8	12.6	EV-1908-0	2.6	....	P4	E	500	Triode Sect.
12EA6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12EC8	12.6	EV-0768-9	0.0	....	P1	C	★	Pent Sect. Make No Gas Test
12EC8	12.6	EV-0203-1	0.0	....	P1	B	★	Triode Sect. Make No Gas Test
12ED5	12.6	JR-2763-0	4.8	....	P4	B	3800	
12EG6	12.6	JR-7652-3	0.0	....	P1	B	★	Make no gas test
12EH5	12.6	JR-2763-0	0.6	....	P4	B	6300	
12EK6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12EL6	12.6	JR-0207-3	0.0	....	P1	C	★	Triode Sect. OK above 400 on 6000 Scale Make No Gas Test
12EL6	12.6	JR-0607-0	0.0	....	P1	C	★	Diode No. 1 OK above 1200 on 6000 scale
12EL6	12.6	JR-0507-0	0.0	....	P1	C	★	Diode No. 2 OK above 1200 on 6000 scale
12EM6	12.6	EV-0362-1	0.0	....	P1	A	★	Tetrode Sect. Make No Gas Test
12EM6	12.6	EV-0902-0	0.0	....	P1	C	★	Diode Sect.
12EN6	12.6	JR-5347-0	11.0	....	P4	B	4100	
12EQ7	12.6	EV-2763-1	3.0	....	P4	E	850	Pent. Sect.
12EQ7	12.6	EV-0803-0	0.0	....	P1	C	★	Diode Sect.
12EZ6	12.6	JR-2657-3	0.0	....	P1	B	★	OK above 1400 on 3000 scale. Make No Gas Test
12F8	12.6	EV-9237-8	3.0	....	P1	C	★	Pent. Sect. OK Above 1000 on 6000 Scale. Make No Gas Test
12F8	12.6	EV-0607-0	0.0	....	P1	C	★	Diode No. 1
12F8	12.6	EV-0107-0	0.0	....	P1	C	★	Diode No. 2
12FK6	12.6	JR-3702-0	0.4	....	P1	C	★	Triode Sect. Make no gas test
12FK6	12.6	JR-0602-0	0.0	....	P1	C	★	Diode No. 1
12FK6	12.6	JR-0502-0	0.0	....	P1	C	★	Diode No. 2
12FM6	12.6	JR-0702-3	0.0	....	P1	D	★	Triode Sect. OK above 2000 on 6000 scale. Make No Gas Test
12FM6	12.6	JR-0602-0	0.0	....	P1	D	★	Diode No. 1. OK above 1500 on 6000 scale
12FM6	12.6	JR-0502-0	0.0	....	P1	D	★	Diode No. 2. OK above 1500 on 6000 scale
12FQ8	12.6	EV-7809-0	1.0	....	P4	E	500	Triode No. 1 Plate No. 1
12FQ8	12.6	EV-7609-0	1.0	....	P4	E	500	Triode No. 1 Plate No. 2
12FQ8	12.6	EV-2309-0	1.0	....	P4	E	500	Triode No. 2 Plate No. 1
12FQ8	12.6	EV-2109-0	1.0	....	P4	E	500	Triode No. 2 Plate No. 2
12FR8	12.6	EV-3670-0	5.0	....	P1	A	★	Pent. Sect. Make No Gas Test.
12FR8	12.6	EV-1902-0	0.5	....	P1	C	★	Triode Sect. OK above 750 on 3000 scale. Make No Gas Test
12FR8	12.6	EV-0802-0	0.0	....	P1	C	★	Diode Sect.
12FT6	12.6	JR-3702-0	0.0	....	P1	C	★	Triode Sect. OK above 2100 on 6000 scale. Make No Gas Test
12FT6	12.6	JR-0602-0	0.0	....	P1	B	★	Diode No. 1. OK above3500 on 15000 scale. Make No Gas Test
12FT6	12.6	JR-0502-0	0.0	....	P1	B	★	Diode No. 2. OK above 3500 on 15000 scale. Make No Gas Test
12FX8	12.6	EV-9137-2	6.0	....	P1	B	★	Heptode Sect. Make no gas test
12FX8	12.6	EV-6800-0	6.0	....	P1	E	★	Triode Sect. Make no gas test
12G4	12.6	JR-6307-0	3.5	....	P4	D	1640	
12G8	12.6	EV-0607-8	0.0	....	P1	E	★	Triode No. 1. Make no gas test
12G8	12.6	EV-0102-3	0.0	....	P1	B	★	Triode No. 2. Make no gas test
12GA6	12.6	JR-7652-3	2.0	....	P1	C	★	OK Above Diodes OK Make no gas test
12GC6	12.6	JR-5073-0	15.0	....	P4	B	3750	Cap=P
12GW6	12.6	JR-5047-0	7.0	....	....	B	4400	Cap=P. Hold Down P1 and Press P4.
12H6	12.6	JR-0507-2	0.0	....	P1	E	★	Diode No. 1
12H6	12.6	JR-0304-2	0.0	....	P1	E	★	Diode No. 2
12J5	12.6	JR-5307-2	3.5	....	P4	D	1640	
12J7	12.6	JR-0347-5	4.2	....	P4	E	770	Cap=G
12J8	12.6	EV-0362-1	0.0	....	P1	E	★	Tetrode Sect. Make No Gas Test
12J8	12.6	EV-0907-0	0.0	....	P1	E	★	Diode No. 1
12J8	12.6	EV-0807-0	0.0	....	P1	E	★	Diode No. 2
12K5	12.6	JR-2753-0	10.5	....	....	C	1600	Hold down P1 and Press P4 Make no gas test
12K7	12.6	JR-0347-5	2.8	....	P4	E	910	Cap=G
12K8	12.6	JR-5347-6	1.1	....	P4	C	630	**Heptode Sect. Cap=G**
12K8	12.6	JR-5647-3	1.1	....	P4	C	1500	**Triode Sect.**
12L6	12.6	JR-5347-0	1.5	....	....	B	5650	Hold Down P1 and Press
12L8	12.6	JW-2751-3	0.9	....	P4	C	1350	Pent. No. 1
12L8	12.6	JW-3451-2	0.9	....	P4	C	1350	Pent. No. 2
12Q7	12.6	JR-0307-2	2.3	....	P4	E	500	**Triode Sect. Cap=G**
12Q7	12.6	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
12Q7	12.6	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
12R5	12.6	JR-2763-0	2.0	....	....	B	4400	Hold down P1 and Press P4
12S8	12.6	JX-0601-0	0.8	....	P4	E	570	**Triode Sect. Cap=G**
12S8	12.6	JX-0305-0	0.0	....	P1	B	★	Diode No. 1
12S8	12.6	JX-0401-0	0.0	....	P1	B	★	Diode No. 2
12S8	12.6	JX-0201-0	0.0	....	P1	B	★	Diode No. 3
12SA7	12.6	JR-7346-5	0.0	....	....	C	760	Ampl. Sect Hold down P1 and Press P4 for reading
12SA7	12.6	JR-5406-7	0.0	....	P4	B	2840	Osc. Sect.
12SC7	12.6	JX-4506-1	0.9	....	P4	E	830	Triode No. 1
12SC7	12.6	JX-3106-5	0.9	....	P4	E	830	Triode No. 2
12SF5	12.6	JX-3501-2	0.9	....	P4	C	950	
12SF7	12.6	JX-1643-2	0.9	....	P4	C	1260	Pent. Sect.
12SF7	12.6	JX-0503-6	0.0	....	P1	B	★	Diode Sect.
12SG7	12.6	JR-4765-2	0.8	....	P4	B	2500	
12SH7	12.6	JR-4765-2	0.6	....	P4	B	2500	
12SJ7	12.6	JR-4765-3	3.3	....	P4	C	1040	
12SK7	12.6	JR-4765-3	1.7	....	P4	C	1260	
12SL7	12.6	JX-4506-1	0.4	....	P4	C	1000	Triode No. 1
12SL7	12.6	JX-2103-5	0.4	....	P4	C	1000	Triode No. 2
12SN7	12.6	JX-4506-1	3.7	....	P4	C	1640	Triode No. 1
12SN7	12.6	JX-2103-5	3.7	....	P4	C	1640	Triode No. 2
12SQ7	12.6	JX-1603-2	0.9	....	P4	E	700	Triode Sect.
12SQ7	12.6	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
12SQ7	12.6	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
12SR7	12.6	JX-1603-2	4.5	....	P4	C	1200	Triode Sect.
12SR7	12.6	JX-0503-6	0.0	....	P1	B	★	Diode No. 1
12SR7	12.6	JX-0403-6	0.0	....	P1	B	★	Diode No. 2
12U7	12.6	EV-0608-7	0.0	....	P1	C	★	Triode No. 1. OK above 1000 on 6000 scale. Make no gas test
12U7	12.6	EV-0103-2	0.0	....	P1	C	★	Triode No. 2. OK above 1000 on 6000 scale. Make no gas test
12V6	12.6	JR-5347-0	3.3	....	P4	D	2600	
12W6	12.6	JR-5347-0	1.5	....	....	B	5650	Hold Down P1 and Press P4
12X4	12.6	JR-0607-3	0.0	55	P3	F	★	Plate No. 1
12X4	12.6	JR-0307-6	0.0	55	P3	F	★	Plate No. 2
13DE7	12.6	EV-7608-0	7.0	....	P4	E	1260	Triode No. 1
13DE7	12.6	EV-2109-0	17.5	....	P4	B	4100	Triode No. 2
13DR7	12.6	EV-7608-0	1.6	....	P4	C	1000	Triode No. 1
13DR7	12.6	EV-2109-0	15.0	....	P4	B	4100	Triode No. 2
13EM7	12.6	JX-4506-0	1.6	....	P4	C	1100	Triode No. 1
13EM7	12.6	JX-2103-0	17.0	....	P4	B	4200	Triode No. 2
13FR7	12.6	EV-7608-0	1.6	....	P4	C	1100	Triode No. 1
13FR7	12.6	EV-3109-0	17.0	....	P4	B	4200	Triode No. 2
14A7	12.6	JR-6237-4	3.0	....	P4	C	1260	
14AF7	12.6	JR-5607-0	4.2	....	P4	D	1640	Triode No. 1
14AF7	12.6	JR-4302-0	4.2	....	P4	D	1640	Triode No. 2
14B6	12.6	JR-3207-0	1.3	....	P4	C	700	Triode Sect.
14B6	12.6	JR-0607-2	0.0	....	P1	B	★	Diode No. 1
14B6	12.6	JR-0507-2	0.0	....	P1	B	★	Diode No. 2
								Ampl. Sect. Hold down P1

1U5	1.5	DX-6810-0	0.0	....	P1	B	★	Diode Sect.
1U6	1.5	DX-6258-1	2.3	....	....	C	630	Ampl. Sect. Hold down P1 and Press P4 for reading
1U6	1.5	DX-8156-2	1.0	....	....	C	315	Osc. Sect. Hold down P1 and Press P4 for reading
1V	6.3	JR-0203-0	0.0	70	P3	F	★	
1V2	0.6	EV-0900-0	0.0	....	P5	E	★	Diode
1V5	1.1	EV-2780-0	5.0	....	....	E	350	Hold down P1 and Press P4 for reading
1V6	1.1	EX-3120-6	3.5	....	P5	C	★	Pent. Sect.
1V6	1.1	EX-5600-1	12.0	....	P5	C	★	Triode Sect.
1W4	1.5	DX-6210-0	13.5	....	P4	E	580	
1W5	1.1	EV-2780-0	1.0	....	....	C	460	Hold down P1 and Press P4 for reading
1X2	1.1	BS-0000-0	0.0	0	P5	F	★	Cap=P
1Z2	1.5	DS-0000-0	0.0	15	P5	F	★	Cap=P
2A3	2.5	JR-3200-0	24.0	....	P4	D	1900	
2AF4	2.5	JR-2305-0	7.5	....	P4	B	3150	
2B3	1.5	JR-0000-0	0.0	0	P5	F	★	Cap=P
2B7	2.5	JR-0236-0	5.6	....	P4	E	630	Pent. Sect. Cap=G
2B7	2.5	JR-0536-0	0.0	....	P1	B	★	Diode No. 1
2B7	2.5	JR-0436-0	0.0	....	P1	B	★	Diode No. 2
2B23	6.3	JR-0307-0	0.0	75	P2	F	★	
2BN4	2.0	JR-2503-0	2.3	....	P4	B	4300	
2BN4A	2.0	JR-2503-0	2.6	....	P4	B	5000	
2C21	6.3	JR-4506-0	8.7	....	P4	E	870	Triode No. 1
2C21	6.3	JR-0302-0	8.7	....	P4	E	870	Triode No. 2 Cap=G
2C45	7.5	JR-3200-0	8.0	....	P4	E	1380	
2C50	12.6	JX-2103-0	11.8	....	P4	E	1125	Triode No. 1
2C50	12.6	JX-4506-0	11.8	....	P4	E	1125	Triode No. 2
2C51	6.3	KR-7608-0	2.0	....	P4	B	3150	Triode No. 1
2C51	6.3	KR-3402-0	2.0	....	P4	B	3150	Triode No. 2
2C52	12.6	JX-4506-1	0.8	....	P4	C	950	Triode No. 1
2C52	12.6	JX-2103-5	0.8	....	P4	C	950	Triode No. 2
2C53	6.3	JR-5007-0	0.0	....	P4	C	250	Cap=P
2CW4	2.0	DS-4107-0	1.6	....	P4	C	6750	Use Hickok Adapter Code No. 1050-127
2CY5	2.5	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
2D21	6.3	JR-3602-5	#	74	P5	F	★	Strikes at about 2 V. on 10 V Range
2E22	6.3	JR-3024-0	0.0	....	P4	D	2500	Cap=P
2E24	6.3	JR-5030-0	7.2	....	P4	D	2000	Cap=P
		Short on 3 for testers having serial numbers below 130-10000						
2E25	6.3	JR-5040-7	0.0	....	P4	D	1900	Cap=P
2E26	6.3	JR-5032-7	8.0	....	P4	D	2200	Cap=P
2E30	6.3	JR-3560-2	3.0	....	P4	D	1900	
2E31	1.1	DV-4120-0	3.0	....	....	C	315	Hold down P1 and Press P4 for reading
2E32	1.1	DV-4120-0	3.0	....	....	C	315	Hold down P1 and Press P4 for reading
2E35	1.1	DV-4120-0	4.0	....	....	C	315	Hold down P1 and Press P4 for reading
2E36	1.1	DV-4120-0	4.0	....	....	C	315	Hold down P1 and Press P4 for reading.
2E41	1.1	EW-5120-3	5.0	....	....	C	250	Pent. Sect. Hold down P1 and Press P4
2E41	1.1	EW-0300-0	0.0	....	P1	C	★	Diode Sect. OK above 1000 on 6000 Scale
2E42	1.1	EW-5120-3	5.0	....	....	C	250	Pent. Sect. Hold down P1 and Press P4
2E42	1.1	EW-0300-0	0.0	....	P1	C	★	Diode Sect. OK above 1000 on 6000 scale
2EA5	2.5	JR-3562-0	1.4	....	P4	B	3500	
2EN5	2.0	JR-0705-6	0.0	....	P1	E	★	Diode No. 1. OK above 900 on 3000 scale
2EN5	2.0	JR-0205-6	0.0	....	P1	E	★	Diode No. 2. OK above 900 on 3000 scale
2ER5	2.0	JR-2567-0	0.8	....	P4	B	6600	
2ES5	2.5	JR-2503-0	1.0	....	P4	D	3150	
2EV5	2.5	JR-3562-0	1.2	....	P4	B	5500	
2FH5	2.5	JR-2507-0	1.0	....	P4	B	6500	
2FQ5	2.5	JR-2507-0	1.4	....	P4	B	6000	
2FQ5A	2.5	JR-2507-0	1.4	....	P4	B	7250	
2FS5	2.5	JR-3567-0	0.2	....	P4	B	6300	
2G21	1.1	EX-3265-1	15.5	....	P5	C	★	Hept. Sect. OK above 650 on 6000 scale
2G21	1.1	EX-3100-0	12.0	....	P5	C	★	Triode Sect.
2G22	1.1	EX-3265-1	15.5	....	P5	C	★	Hept. Sect. OK above 650 on 6000 scale
2G22	1.1	EX-3100-0	12.0	....	P5	C	★	Triode Sect.
2GK5	2.5	JR-2507-6	3.6	....	P4	D	2500	
2T4	2.5	JR-2305-0	7.7	....	P4	B	4400	
2V2	2.5	JR-0005-0	0.0	....	P5	E	★	Cap=P. Short on 1
		Short on 3 for testers having serial numbers below 130-10000.						
2X2A	2.5	JR-0000-0	0.0	20	P5	F	★	Cap=P
3A2	3.0	BS-0000-0	0.0	15	P5	F	★	Cap=P
3A3	3.0	JR-0000-0	0.0	....	P5	E	★	Cap=P
3A4	2.5	DX-8210-0	10.0	....	P4	E	1260	
3A5	3.0	DX-5600-0	7.2	....	P4	E	1260	Triode No. 1
3A5	3.0	HT-1200-0	7.2	....	P4	E	1260	Triode No. 2
3AF4	3.0	JR-2305-0	7.5	....	P4	B	3150	
3AL5	3.0	JR-0703-6	0.0	0	P1	F	★	Diode No. 1
3AL5	3.0	JR-0205-6	0.0	0	P1	F	★	Diode No. 2
3AU6	3.0	JR-3567-2	0.8	....	P4	B	2500	
3AV6	3.0	JR-3702-5	1.3	....	P4	E	800	Triode Sect.
3AV6	3.0	JR-3602-5	0.0	....	P1	B	★	Diode No. 1
3AV6	3.0	JR-3502-7	0.0	....	P1	B	★	Diode No. 2
3AW3	3.0	JR-0000-0	0.0	....	P5	E	★	Cap=P
3B2	3.0	JR-0000-0	0.0	....	P5	E	★	Cap=P
		Short on 3 for testers having serial numbers below 130-10000						
3B4	2.5	JV-1730-0	15.0	....	P4	E	1070	
		Short on 3 for testers having serial numbers below 130-10000.						
3BA6	3.0	JR-3567-2	1.0	....	P4	C	2070	
3BC5	3.0	JR-3562-0	0.6	....	P4	B	3100	
3BE6	3.0	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold Down P1 and Press P4
3BE6	3.0	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
3BN4	3.0	JR-2503-0	2.3	....	P4	B	4300	
3BN4A	3.0	JR-2503-0	2.6	....	P4	B	5000	
3BN6	3.0	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold Down P1 and Press P4
3BN6	3.0	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold Down P1 and Press P4
3BU8	3.0	EV-7821-9	0.0	....	....	C	630	Pent. No. 1. Hold down P1 and Press P4
3BU8	3.0	EV-7321-6	0.0	....	....	C	630	Pent. No. 2. Hold down P1 and Press P4
3BY6	3.0	JR-3562-7	1.0	....	P4	C	1200	Grid No. 1
3BY6	3.0	JR-7562-3	3.2	....	....	C	315	Grid No. 3. Hold Down P1 and Press P4
3BZ6	3.0	JR-3562-7	1.2	....	P4	B	3850	
3C2	3.0	JR-0000-0	0.0	10	P5	F	★	Cap=P
3C4	2.5	DX-6210-0	11.0	....	P4	C	850	
3CB6	3.0	JR-3562-7	1.0	....	P4	B	3900	
3CE5	3.0	JR-3562-0	1.0	....	P4	B	3900	
3CF6	3.0	JR-3562-7	1.0	....	P4	B	3900	
3CS6	3.0	JR-3562-7	0.0	....	....	C	440	Grid No. 1 Hold Down P1 and Press P4
3CS6	3.0	JR-7562-3	0.0	....	....	C	790	Grid No. 3. Hold Down P1 and Press P4
3CY5	3.0	JR-3562-0	1.0	....	....	B	3800	Hold Down P1 and Press P4
3D6	2.5	JR-6230-0	8.0	....	P4	E	1320	
3DG4	3.0	DS-0800-0	0.0	87	P3	F	★	Diode No. 1
3DG4	3.0	DS-0500-0	0.0	87	P3	F	★	Diode No. 2
3DK6	3.0	JR-3562-7	1.0	....	P4	B	4400	
3DT6	3.0	JR-3562-7	3.6	....	P4	E	380	Grid No. 1
3DT6	3.0	JR-7562-3	2.3	....	....	E	315	Grid No. 3 Hold down P1 and Press P4
3E5	2.5	DX-6215-0	5.0	....	....	E	750	Hold down P1 and Press P4. Short on 1.
		Short on 3 for testers having serial numbers below 130-10000						
3E6	3.0	JR-6234-0	4.8	....	P4	C	1260	
3EA5	3.0	JR-3562-0	1.4	....	P4	B	3500	
3EH7	3.0	EV-2781-9	2.8	....	P4	C	3200	
12BA7	12.6	EV-2103-7	0.0	....	P4	B	5000	Osc. Sect.
12BD6	12.6	JR-3567-2	3.0	....	P4	C	1260	
12BE6	12.6	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold down P1 and Press P4 for reading
12BE6	12.6	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
12BF6	12.6	JR-3702-0	3.0	....	P4	E	1200	Triode Sect.
12BF6	12.6	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
12BF6	12.6	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
12BH7	12.6	EV-7608-2	6.0	....	P4	D	1950	Triode No. 1
12BH7	12.6	EV-2103-7	6.0	....	P4	D	1950	Triode No. 2
12BK5	12.6	EV-3186-0	0.0	....	P4	B	4700	
12BK6	12.6	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
12BK6	12.6	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
12BK6	12.6	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
12BL6	12.6	JR-2657-3	3.0	....	P1	B	★	Make no gas test
12BN6	12.6	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4 for reading
12BN6	12.6	JR-6753-2	2.0	....	....	C	570	Quadrature Grid. Hold down P1 and Press P4 for reading
12BQ6	12.6	JR-5047-0	14.0	....	P4	D	2840	Cap=P
12BR7	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode Sect.
12BR7	12.6	EV-0708-0	0.0	0	P1	F	★	Diode No. 1
12BR7	12.6	EV-0608-0	0.0	0	P1	F	★	Diode No. 2
12BT6	12.6	JR-3702-0	2.1	....	P4	C	820	Triode Sect.
12BT6	12.6	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
12BT6	12.6	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
12BU6	12.6	JR-3702-0	6.0	....	P4	E	950	Triode Sect.
12BU6	12.6	JR-3602-0	0.0	....	P1	E	★	Diode No. 1
12BU6	12.6	JR-3502-0	0.0	....	P1	E	★	Diode No. 2
12BV7	12.6	EV-2781-3	1.0	....	P4	B	5700	
12BW4	12.6	EV-0709-1	0.0	50	P3	F	★	Plate No. 1
12BW4	12.6	EV-0109-7	0.0	50	P3	F	★	Plate No. 2
12BY7	12.6	EV-2781-3	1.0	....	P4	B	5700	
12BZ6	12.6	JR-3562-7	1.2	....	P4	B	3850	
12BZ7	12.6	EV-7608-0	1.5	....	P4	C	2200	Triode No. 1
12BZ7	12.6	EV-2103-0	1.5	....	P4	C	2200	Triode No. 2
12C5	12.6	JR-2763-0	1.5	....	....	B	5650	Hold Down P1 and Press P4
12C8	12.6	JR-0367-2	4.0	....	P4	C	725	Pent. Sect. Cap=G
12C8	12.6	JR-0507-3	0.0	....	P1	B	★	Diode No. 1
12C8	12.6	JR-0407-3	0.0	....	P1	B	★	Diode No. 2
12CA5	12.6	JR-2763-0	4.8	....	P4	B	3800	
12CM6	12.6	EV-3917-0	3.3	....	P4	D	2600	
12CN5	12.6	JR-0673-2	0.0	....	P1	B	★	OK above Diodes OK. Make no gas test
12CR6	12.6	JR-7563-2	2.2	....	P4	C	1400	Pent. Sect.
12CR6	12.6	JR-0203-0	0.0	....	P1	B	★	Diode Sect.
12CS6	12.6	JR-3562-7	0.0	....	....	C	440	Grid No. 1. Hold down P1 and Press P4
12CS6	12.6	JR-7562-3	0.0	....	....	C	790	Grid No. 3. Hold down P1 and Press P4
12CT8	12.6	EV-8679-0	1.0	....	P4	B	4400	Pent. Sect.
12CT8	12.6	EV-2103-0	1.5	....	P4	B	3100	Triode Sect.
12CU5	12.6	JR-2763-0	1.5	....	....	B	4700	Hold down P1 and Press P4
12CU6	12.6	JR-5047-0	17.0	....	P4	B	3450	Cap=P
12CX6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12D4	12.6	JX-0503-0	0.0	68	P3	F	★	
12DB5	12.6	EV-3912-0	1.5	....	....	B	5650	Hold down P1 and Press P4
12DE8	12.6	EV-7869-1	0.0	....	P1	C	★	Pentode Sect. Make No Gas Test
12DE8	12.6	EV-0302-0	0.0	....	P1	E	★	Diode Sect.
12DF5	12.6	EV-0608-0	0.0	50	P3	F	★	Plate No. 1
12DF5	12.6	EV-0103-0	0.0	50	P3	F	★	Plate No. 2
12DF7	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
12DF7	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
12DK7	12.6	EV-0372-1	0.0	....	P1	A	★	Tetrode Sect. Make No Gas Test
12DK7	12.6	EV-0602-0	0.0	....	P1	C	★	Diode No. 1
12DK7	12.6	EV-0902-0	0.0	....	P1	C	★	Diode No. 2
12DL8	12.6	EV-0362-7	0.0	0	P1	F	★	Tetrode Sect. Make No Gas Test
12DL8	12.6	EV-0908-0	0.0	....	P1	C	★	Diode No. 1
12DL8	12.6	EV-0108-0	0.0	....	P1	C	★	Diode No. 2
12DM4	12.6	JX-0503-0	0.0	73	P3	F	★	
12DM5	12.6	JR-2763-0	1.5	....	....	B	5650	Hold down P1 and Press P4
12DQ6	12.6	JR-5047-0	12.0	....	P4	B	3800	Cap=P
12DQ7	12.6	EV-2781-3	1.8	....	P4	B	4750	
12DS7	12.6	EV-7368-0	0.0	0	P1	F	★	Tetrode Sect. Make No Gas Test
12DS7	12.6	EV-0908-0	0.0	....	P1	B	★	Diode No. 1
12DS7	12.6	EV-0108-0	0.0	....	P1	B	★	Diode No. 2
12DT5	12.6	EV-3917-0	5.5	....	P4	B	3750	
12DT7	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
12DT7	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
12DT8	12.6	EV-7608-9	1.7	....	P4	C	2500	Triode No. 1
12DT8	12.6	EV-2103-9	1.7	....	P4	C	2500	Triode No. 2
12DU7	12.6	EV-0362-1	0.0	....	P1	E	★	Tetrode Sect. Make No Gas Test
12DU7	12.6	EV-0902-0	0.0	....	P1	C	★	Diode No. 1. OK above 1000 on 6000 scale
12DU7	12.6	EV-0702-0	0.0	....	P1	C	★	Diode No. 2. OK above 1000 on 6000 scale
12DV7	12.6	EV-0608-7	0.0	....	P1	C	★	Triode Sect. OK above 800 on 6000 scale. Make No Gas Test
12DV7	12.6	EV-0301-0	0.0	....	P1	C	★	Diode No. 1. OK above 1000 on 6000 scale
12DV7	12.6	EV-0201-0	0.0	....	P1	C	★	Diode No. 2. OK above 1000 on 6000 scale
12DV8	12.6	EV-0362-7	0.0	0	P1	F	★	Tetrode Sect. OK above 450 on 3000 scale. Make No Gas Test
12DV8	12.6	EV-0908-0	0.0	....	P1	C	★	Diode No. 1
12DV8	12.6	EV-0108-0	0.0	....	P1	C	★	Diode No. 2
12DW5	12.6	EV-3917-0	14.0	....	P4	D	2840	
12DW7	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
12DW7	12.6	EV-2103-0	4.8	....	P4	E	1380	Triode No. 2
12DW8	12.6	EV-7608-0	0.6	....	P1	B	★	Triode No. 1. OK above 7000 on 15000 scale. Make No Gas Test
12DW8	12.6	EV-2103-0	0.0	....	P1	A	★	Triode No. 2. OK above 12500 on 30000 scale. Make No Gas Test
12DW8	12.6	EV-0908-0	0.0	....	P1	E	★	Diode Sect. Make No Gas Test
12DY8	12.6	EV-0362-1	0.0	....	P1	A	★	Tetrode Sect. Make No Gas Test
12DY8	12.6	EV-0807-9	0.0	....	P1	C	★	Triode Sect. OK above 1400 on 6000 scale. Make No Gas Test.
12DZ6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12DZ8	12.6	EV-3672-0	8.0	....	P4	B	3400	Pent. Sect.
12DZ8	12.6	EV-1908-0	2.6	....	P4	E	500	Triode Sect.
12EA6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12EC8	12.6	EV-0768-9	0.0	....	P1	C	★	Pent Sect. Make No Gas Test
12EC8	12.6	EV-0203-1	0.0	....	P1	B	★	Triode Sect. Make No Gas Test
12ED5	12.6	JR-2763-0	4.8	....	P4	B	3800	
12EG6	12.6	JR-7652-3	0.0	....	P1	B	★	Make no gas test
12EH5	12.6	JR-2763-0	0.6	....	P4	B	6300	
12EK6	12.6	JR-2657-3	0.0	....	P1	A	★	Make no gas test
12EL6	12.6	JR-0207-3	0.0	....	P1	C	★	Triode Sect. OK above 400 on 8000 Scale Make No Gas Test
12EL6	12.6	JR-0607-0	0.0	....	P1	C	★	Diode No. 1 OK above 1200 on 8000 scale
12EL6	12.6	JR-0507-0	0.0	....	P1	C	★	Diode No. 2 OK above 1200 on 6000 scale
12EM6	12.6	EV-0362-1	0.0	....	P1	A	★	Tetrode Sect. Make No Gas Test
12EM6	12.6	EV-0902-0	0.0	....	P1	C	★	Diode Sect.
12EN6	12.6	JR-5347-0	11.0	....	P4	B	4100	
12EQ7	12.6	EV-2763-1	3.0	....	P4	E	850	Pent. Sect.
12EQ7	12.6	EV-0803-0	0.0	....	P1	C	★	Diode Sect.
12EZ6	12.6	JR-2657-3	0.0	....	P1	B	★	OK above 1400 on 3000 scale. Make No Gas Test
12F8	12.6	EV-9237-8	3.0	....	P1	C	★	Pent. Sect. OK Above 1000 on 6000 Scale. Make No Gas Test
12F8	12.6	EV-0607-0	0.0	....	P1	C	★	Diode No. 1
12F8	12.6	EV-0107-0	0.0	....	P1	C	★	Diode No. 2
12FK6	12.6	JR-2702-0	0.4	....	P1	C	★	Triod Sect. Make no gas test

Model 539A Tube Tester

Code No. 3200-42

11-1-61

STOP

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THE HICKOK ELECTRICAL INSTRUMENT COMPANY, CLEVELAND, OHIO

0A4G	....	KS-0581-0	40.0	40	P5	F	★	Short on 2-3
0Y4	BLST	JX-3502-0	0.0	65	P2	F	★	Short on 1-2-5
0Z4	....	JR-0507-0	0.0	84	P2	F	★	Hold button down for 5 seconds Plate No. 1
0Z4	....	JR-0307-0	0.0	84	P2	F	★	Hold button down for 5 seconds Plate No. 2
1A3	1.5	HT-0201-0	0.0	....	P1	B	★	
1A5	1.5	JR-5340-0	10.2	....	P4	E	500	
1A7	1.5	JR-0346-5	0.0	....	....	E	575	Pent. Sect. Cap=G Hold down P1 and Press P4 for reading
1A7	1.5	JR-5643-0	6.2	....	....	E	275	Osc. Sect. Hold down P1 and Press P4 for reading
1AC5	1.1	EV-2780-0	5.0	....	....	E	350	Hold down P1 and Press P4 for reading
1AD4	1.1	DV-4120-0	1.0	....	....	C	1260	Hold down P1 and Press P4 for reading
1AD5	1.1	EV-2780-0	1.0	....	....	C	460	Hold down P1 and Press P4 for reading
1AE4	1.1	DX-6210-0	1.7	....	P4	C	975	
1AF4	1.5	DX-6210-0	2.3	....	P4	C	600	
1AF5	1.5	DX-6580-0	0.6	....	....	E	380	Pent. Sect. Hold down P1 and Press P4 for reading
1AF5	1.5	HT-0100-0	0.0	....	P1	C	★	Diode Sect. OK over 1000 on 6000 scale
1AG4	1.1	DV-4120-0	6.8	....	....	E	630	Hold down P1 and Press P4
1AG5	1.1	EW-5120-3	5.0	....	....	C	250	Pent. Sect. Hold down P1 and Press P4
1AG5	1.1	EW-0300-0	0.0	....	P1	C	★	Diode Sect. OK Above 1000 on 6000 Scale
1AH4	1.1	FT-4120-0	1.8	....	....	C	470	Hold down P1 and Press P4
1AJ5	1.1	EW-5120-3	3.5	....	....	E	270	Pent. Sect. Hold down P1 and Press P4
1AJ5	1.1	EW-0300-0	0.0	....	P1	C	★	Diode Sect.
1AK4	1.1	FT-4120-0	1.8	....	....	C	470	Hold down P1 and Press P4
1AK5	1.1	EW-5120-3	7.0	....	P5	C	★	Pent. Sect. OK above 1000 on 6000 scale.
1AK5	1.1	EW-0300-0	0.0	....	P1	C	★	Diode Sect. OK above 1000 on 6000 scale
1AU3	1.1	JR-0000-0	0.0	....	P5	B	★	Cap=P
1AX2	1.5	BS-0000-0	0.0	....	P5	E	★	Cap=P
1B3	1.1	JR-0000-0	0.0	0	P5	F	★	Cap=P
1B4	2.0	JR-0230-0	2.3	....	....	E	500	Cap=G Hold down P1 and Press P4 for reading
1C3	1.5	DX-8200-0	9.5	....	P4	E	480	
1C5	1.5	JR-5340-0	10.6	....	P4	E	1000	
1D5	2.0	JR-0340-0	0.0	....	....	E	475	Cap=G Hold down P1 and Press P4 for reading
1DN5	1.5	DX-6210-0	2.0	....	....	E	400	Pent. Sect. Hold down P1 and Press P4
1DN5	1.5	HT-0800-0	0.0	....	P1	C	★	Diode Sect. OK above 1600 on 6000 scale
1E3	1.1	EV-1800-0	5.0	....	P4	C	2200	
1G3	1.1	JR-0000-0	0.0	0	P5	F	★	Cap=P
1H2	1.5	BS-0000-0	0.0	0	P5	F	★	Cap=P OK above 600 on 3000 Scale
1H5	1.5	JR-0300-0	2.1	....	P4	E	175	Triode Sect. Cap=G
1H5	1.5	JR-0500-0	0.0	....	P1	B	★	Diode Sect.
1H6	2.0	JR-6300-0	4.0	....	P4	E	365	Triode Sect.
1H6	2.0	JR-6500-0	0.0	....	P1	C	★	Diode No. 1
1H6	2.0	JR-6400-0	0.0	....	P1	C	★	Diode No. 2
1J3	1.1	JR-0000-0	0.0	....	P5	B	★	Cap=P
1K3	1.1	JR-0000-0	0.0	....	P5	B	★	Cap=P
1L4	1.5	HT-6210-0	2.8	....	P4	E	650	
1L6	1.5	DX-6251-8	1.5	....	....	E	500	Pent. Sect. Hold down P1 and Press P4 for reading
1L6	1.5	DX-8152-6	0.5	....	....	E	410	Osc. Sect. Hold down P1 and Press P4 for reading
1LA4	1.5	JR-6230-0	10.2	....	P4	E	500	
1LA6	1.5	JR-6253-4	0.0	....	...	E	630	Pent. Sect. Hold down P1 and Press P4 for reading
1LA6	1.5	JR-4352-6	2.0	....	....	E	350	Osc. Sect. Hold down P1 and Press P4 for reading
1LB4	1.5	JR-6230-0	13.5	....	P4	E	575	
1LC5	1.5	JR-6234-0	0.0	....	....	E	475	Hold down P1 and Press P4 for reading
1LC6	1.5	JR-6253-4	1.0	....	....	E	630	Pent. Sect. Hold down P1 and Press P4 for reading
1LC6	1.5	JR-4352-6	5.0	....	....	E	350	Osc. Sect. Hold down P1 and Press P4 for reading
1LD5	1.5	JR-6230-0	0.0	....	....	E	490	Pent. Sect. Hold down P1 and Press P4 for reading
1LD5	1.5	JR-0400-0	0.0	....	P1	B	★	Diode Sect.
1LE3	1.5	JR-6205-0	0.0	....	P4	E	820	
1LF3	1.5	JR-6205-0	4.3	....	P4	E	760	
1LG5	1.5	JR-6234-0	4.2	....	P4	E	660	
1LH4	1.5	JR-6200-0	2.1	....	P4	E	175	Triode Sect.
1LH4	1.5	JR-6400-0	0.0	....	P1	B	★	Diode Sect.
1LN5	1.5	JR-6234-0	1.1	....	P4	E	480	
1N2	1.1	JR-0000-0	0.0	0	P5	F	★	Cap=P
1N5	1.5	JR-0340-0	1.1	....	P4	E	480	Cap=G
1Q5	1.5	JR-5340-0	7.5	....	P4	C	1320	
1Q6	1.1	EV-2780-0	2.0	....	....	C	315	Pent. Sect. Hold down P1 and Press P4 for reading
1Q6	1.1	EV-0600-0	0.0	....	P1	C	★	Diode Sect. OK above 500 on 3000 scale
1R5	1.5	DX-6218-0	3.0	....	....	E	380	No. 3 Grid Hold down P1 and Press P4 for reading
1R5	1.5	DX-8106-2	13.0	....	P4	E	880	Osc. Sect.
1S2A	1.5	ES-0000-0	0.0	0	P5	F	★	Cap=P
1S4	1.5	DX-1280-0	7.5	....	....	E	950	Hold down P1 and Press P4 for reading
1S5	1.5	DX-6580-0	1.1	....	....	E	390	Pent. Sect. Hold down P1 and Press P4 for reading
1S5	1.5	DX-0180-0	0.0	....	P1	B	★	Diode Sect.
1S6	1.1	EV-3180-0	1.0	....	....	C	380	Pent. Sect. Hold down P1 and Press P4 for reading
1S6	1.1	EV-0600-0	0.0	....	P1	C	★	Diode Sect. OK above 500 on 3000 scale
1T4	1.5	DX-6210-0	0.0	....	....	E	490	Hold down P1 and Press P4 for reading
1T6	1.1	EV-3186-0	1.0	....	....	C	380	Pent. Sect. Hold down P1 and Press P4 for reading
1T6	1.1	EV-0600-0	0.0	....	P1	C	★	Diode Sect. OK above 500 on 3000 scale
1U4	1.5	DX-6210-0	1.7	....	P4	E	570	
1U5	1.5	DX-6210-0	6.9	....	P4	E	330	Pent. Sect.
1U5	1.5	DX-6810-0	0.0	....	P1	B	★	Diode Sect.
1U6	1.5	DX-6258-1	2.3	....	....	C	630	Ampl. Sect. Hold down P1 and Press P4 for reading
1U6	1.5	DX-8156-2	1.0	....	....	C	315	Osc. Sect. Hold down P1 and Press P4 for reading
1V	6.3	JR-0203-0	0.0	70	P3	F	★	
1V2	0.6	EV-0900-0	0.0	....	P5	E	★	Diode
1V5	1.1	EV-2780-0	5.0	....	....	E	350	Hold down P1 and Press P4 for reading
1V6	1.1	EX-3120-6	3.5	....	P5	C	★	Pent. Sect.
1V6	1.1	EX-5600-1	12.0	....	P5	C	★	Triode Sect.
1W4	1.5	DX-6210-0	13.5	....	P4	E	580	
1W5	1.1	EV-2780-0	1.0	....	....	C	460	Hold down P1 and Press P4 for reading
1X2	1.1	BS-0000-0	0.0	0	P5	F	★	Cap=P
1Z2	1.5	DS-0000-0	0.0	15	P5	F	★	Cap=P
2A3	2.5	JR-3200-0	24.0	....	P4	D	1900	
2AF4	2.5	JR-2305-0	7.5	....	P4	B	3150	
2B3	1.5	JR-0000-0	0.0	0	P5	F	★	Cap=P

Note 1: The letter, in the column that precedes the Mutual Conductance Reading, indicates the setting for the Micromho Range Switch.

Note 2: A # in the Bias column indicates Bias should be set at 40 volts and proper button pressed while Bias Dial is rotated until tube strikes.

Note 3: A star ★ indicates Emission Test only and good tubes should read above mark, Rectifiers and Diodes O.K.

Note 4: Mutual Conductance Values are minimum. Discard tubes which read lower.

Note 5: Adjust Bias Volts after P4 is pressed for Mutual Conductance Readings.

10DR7	10.0	EV-7608-0	1.6	....	P4	C	1000	Triode No. 1
10DR7	10.0	EV-2109-0	15.0	....	P4	B	4100	Triode No. 2
10EG7	10.0	JX-4506-0	7.0	....	P4	E	1200	Triode No. 1
10EG7	10.0	JX-2103-0	17.5	....	P4	B	4700	Triode No. 2
10EM7	10.0	JX-4506-0	1.6	....	P4	C	1100	Triode No. 1
10EM7	10.0	JX-2103-0	17.0	....	P4	B	4200	Triode No. 2
10EW7	10.0	EV-7608-0	7.0	....	P4	E	1400	Triode No. 1
10EW7	10.0	EV-2109-0	14.0	....	P4	B	4500	Triode No. 2
10HF8	10.0	JS-5046-0	12.0	....	P4	E	800	Pent. Sect. Cap=P
10HF8	10.0	JS-0701-0	0.0	65	P3	F	★	Diode Sect.
11C5	10.0	JR-2763-0	11.0	....	P4	C	2830	
11CY7	10.0	EV-7608-0	1.8	....	P4	C	800	Triode No. 1
11CY7	10.0	EV-2109-0	20.0	....	P4	C	2500	Triode No. 2
12A4	12.6	EV-2901-0	4.8	....	P4	B	4900	
12A7	12.6	JR-0236-5	12.2	....	P4	E	610	Pent. Sect.Cap=G
12A7	12.6	JR-0504-2	0.0	66	P3	F	★	Rect. Sect.
12A8	12.6	JR-0347-5	1.0	....	....	C	1000	Pent. Sect. Cap=G Hold down P1 and Press P4 for reading
12A8	12.6	JR-5647-3	3.0	....	....	E	315	Osc. Sect. Hold down P1 and Press P4 for reading
12AB5	12.6	EV-3917-0	2.1	....	P4	D	2600	
12AC6	12.6	JR-2657-3	7.0	....	P1	C	★	OK above 1000 on 6000 scale. Make no gas test
12AD6	12.6	JR-7652-3	5.0	....	P1	C	★	Make no gas test
12AD7	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
12AD7	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
12AE6	12.6	JR-0702-3	0.0	....	P1	C	★	Triode Sect. OK above 800 on 6000 scale. Make no gas test
12AE6	12.6	JR-0602-0	0.0	....	P1	B	★	Diode No. 1
12AE6	12.6	JR-0502-0	0.0	....	P1	B	★	Diode No. 2
12AE7	12.6	EV-0608-7	0.0	....	P1	E	★	Triode No. 1 Make No Gas Test
12AE7	12.6	EV-0103-2	0.0	....	P1	E	★	Triode No. 2 Make No Gas Test
12AF3	12.6	EV-0002-0	0.0	72	P3	F	★	Cap=P Reverse Meter
12AF6	12.6	JR-3567-2	5.0	....	....	C	725	Hold down P1 and Press P4
12AG6	12.6	JR-7652-3	2.0	....	P1	B	★	OK above Diodes OK. Make no gas test
12AH7	12.6	JX-5604-3	4.2	....	P4	C	1260	Triode No. 1
12AH7	12.6	JX-2301-6	4.2	....	P4	C	1260	Triode No. 2
12AJ6	12.6	JR-0702-3	0.0	....	P1	C	★	Triode Sect. OK Above 500 on 6000 Scale. Make No Gas Test.
12AJ6	12.6	JR-0602-0	0.0	....	P1	B	★	Diode No. 1
12AJ6	12.6	JR-0502-0	0.0	....	P1	B	★	Diode No. 2
12AL5	12.6	JR-0703-0	0.0	0	P1	F	★	Diode No. 1
12AL5	12.6	JR-0205-0	0.0	0	P1	F	★	Diode No. 2
12AL8	12.6	EV-0367-2	0.0	....	P1	D	★	Tetrode Sect. Make No Gas Test.
12AL8	12.6	EV-0109-8	0.0	....	P1	C	★	Triode Sect. OK Above 600 On 6000 Scale. Make No Gas Test
12AQ5	12.6	JR-3562-0	2.1	....	P4	D	2600	
12AS5	12.6	JR-2763-0	10.5	....	P4	B	3530	
12AT6	12.6	JR-3702-0	1.5	....	P4	E	820	Triode Sect.
12AT6	12.6	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
12AT6	12.6	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
12AT7	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
12AT7	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
12AU6	12.6	JR-3567-2	1.0	....	P4	B	2500	
12AU7	12.6	EV-7608-0	3.2	....	P4	C	1950	Triode No. 1
12AU7	12.6	EV-2103-0	3.2	....	P4	C	1950	Triode No. 2
12AU8	12.6	EV-7986-0	1.0	....	P4	B	4400	Pent. Sect.
12AU8	12.6	EV-2301-0	1.5	....	P4	B	3100	Triode Sect.
12AV5	12.6	JR-2573-0	14.0	....	P4	D	2460	
12AV6	12.6	JR-3702-5	1.3	....	P4	E	790	Triode Sect.
12AV6	12.6	JR-3602-5	0.0	....	P1	B	★	Diode No. 1
12AV6	12.6	JR-3502-6	0.0	....	P1	B	★	Diode No. 2
12AV7	12.6	EV-7608-2	1.5	....	P4	B	3850	Triode No. 1
12AV7	12.6	EV-2103-7	1.5	....	P4	B	3850	Triode No. 2
12AW6	12.6	JR-3562-7	1.0	....	P4	B	3000	
12AX4	12.6	JX-0503-0	0.0	63	P3	F	★	
12AX7	12.6	EV-7608-0	1.3	....	P4	C	875	Triode No. 1
12AX7	12.6	EV-2103-0	1.3	....	P4	C	875	Triode No. 2
12AY3	12.6	EV-0209-0	0.0	69	P3	F	★	Use Hickok Adapter Code No. 1050-144
12AY7	12.6	EV-7608-0	2.3	....	P4	C	1100	Triode No. 1
12AY7	12.6	EV-2103-0	2.3	....	P4	C	1100	Triode No. 2
12AZ7	12.6	EV-7608-0	1.7	....	P4	C	2500	Triode No. 1
12AZ7	12.6	EV-2103-0	1.7	....	P4	C	2500	Triode No. 2
12B4	12.6	EV-2901-0	15.0	....	P4	B	4100	
12B7	12.6	JR-6237-4	3.0	....	P4	C	1260	
12BA6	12.6	JR-3567-2	1.0	....	P4	C	2070	
12BA7	12.6	EV-7913-6	0.0	....	....	C	1070	Ampl. Sect. Hold down P1 and Press P4 for reading
12BA7	12.6	EV-2103-7	0.0	....	P4	B	5000	Osc. Sect.
12BD6	12.6	JR-3567-2	3.0	....	P4	C	1260	
12BE6	12.6	JR-7562-3	0.0	....	....	C	940	Ampl. Sect. Hold down P1 and Press P4 for reading
12BE6	12.6	JR-3602-7	2.0	....	P4	B	4500	Osc. Sect.
12BF6	12.6	JR-3702-0	3.0	....	P4	E	1200	Triode Sect.
12BF6	12.6	JR-3602-0	0.0	....	P1	B	★	Diode No. 1
12BF6	12.6	JR-3502-0	0.0	....	P1	B	★	Diode No. 2
12BH7	12.6	EV-7608-2	6.0	....	P4	D	1950	Triode No. 1
12BH7	12.6	EV-2103-7	6.0	....	P4	D	1950	Triode No. 2
12BK5	12.6	EV-3186-0	0.0	....	P4	B	4700	
12BK6	12.6	JR-3702-5	0.8	....	P4	C	790	Triode Sect.
12BK6	12.6	JR-0602-5	0.0	....	P1	E	★	Diode No. 1
12BK6	12.6	JR-0502-7	0.0	....	P1	E	★	Diode No. 2
12BL6	12.6	JR-2657-3	3.0	....	P1	B	★	Make no gas test
12BN6	12.6	JR-2753-6	1.5	....	....	E	440	Limiter Grid. Hold down P1 and Press P4 for reading

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10-1-57

Model 539A Tube Tester Code N 200-42

IMPORTANT
RETAIN THIS DATA SHEET

This is a condensed reprint of the roll chart dc ber 1, 1957, and contains all the older type tubes. In order to save room on the new chart for new tube data, it was necessary to delete data on old es. This older tube data is included here for your use w needed.

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Note 1: The letter, in the column that precedes t ance Reading, indicates the setting for t Switch.

Note 2: A ★ in the Bias column indicates Bias shou and proper button pressed while Bias Dial strikes.

Note 3: A star ★ indicates Emission Test only and read above mark, Rectifiers and Diodes O

Note 4: Mutual Conductance Values are minimum. read lower.

Note 5: Adjust Bias Volts after P4 is pressed for t Readings.

Short on 3 for testers having serial numbers below 10000

Short on 3 for testers having serial numbers below 10000

Short on 2-3 for testers having serial numbers below 130-10000

Short on 2-3 for testers having serial numbers below 130-10000

Selectors: JX-0203-0 for testers having serial numbers below 130-10000

Short on 2-3 for testers having serial numbers below 130-10000

Short on 2-3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000

Each section short on 3 for testers having serial numbers below 130-10000

Short on 3 for testers having serial numbers below 130-10000.

10-1-57

Model 539A Tube Tester Code N 200-42

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Note 1: The letter, in the column that precedes the Mutual Conductance Reading, indicates the setting for the Mutual Conductance Range Switch.

Note 2: A ★ in the Bias column indicates Bias should be set at 40 volts and proper button pressed while Bias Dial is rotated until tube strikes.

Note 3: A star ★ indicates Emission Test only and tubes should read above mark, Rectifiers and Diodes O.K.

Note 4: Mutual Conductance Values are minimum. Discard tubes which read lower.

Note 5: Adjust Bias Volts after P4 is pressed for Mutual Conductance Readings.

6A4G	KS-0581-0	40.0	40	P5	F	★	Short on 2-3	
6Y4	BLST JX-3502-0	0.0	65	P2	F	★	Short on 1-2-5	
6Z4	JR-0507-0	0.0	84	P2	F	★		
10Z4	JR-0307-0	0.0	84	P2	F	★		
1A3	1.5 HT-0201-0	0.0	....	P1	B	★		
1A4	2.0 JR-0230-0	2.5	....	....	E	470		
1A5	1.5 JR-5340-0	10.2	....	P4	E	500		
1A6	2.0 JR-0250-4	4.0	....	....	E	470		
1A6	2.0 JR-4350-2	14.0	....	P4	E	190		
1A7	1.5 JR-0346-5	0.0	....	....	E	575		
1A7	1.5 JR-5643-0	6.2	....	....	E	275		
1AB5	1.1 JR-6230-0	0.0	....	P4	E	900		
1AC5	1.1 EV-2780-0	4.0	....	....	C	470		
1AD4	1.1 DV-4120-0	1.0	....	....	C	1260		
1AD6	1.1 EV-2780-0	1.0	....	....	C	460		
1AE4	1.1 DX-6210-0	1.7	....	P4	C	975		
1AF4	1.5 DX-6210-0	2.3	....	P4	C	600		
1AF5	1.5 DX-6580-0	0.6	....	....	E	380		
1AF5	1.5 HT-0100-0	0.0	....	P1	C	★		
1AG4	1.1 DV-4120-0	6.8	....	....	E	630		
1AG5	1.1 EW-5120-3	5.0	....	....	C	250		
1AG5	1.1 EW-0300-0	0.0	....	P1	C	★		
1AH4	1.1 FT-4120-0	1.8	....	....	C	470		
1AJ5	1.1 EW-5120-3	3.5	....	....	E	270		
1AJ5	1.1 EW-0300-0	0.0	....	P1	C	★	Diode Sect.	
1AK4	1.1 FT-4120-0	1.8	....	....	C	470		
1AK5	1.1 EW-5120-3	7.0	....	P5	C	★		
1AK5	1.1 EW-0300-0	0.0	....	P1	C	★		
1AX2	1.5 BS-0000-0	0.0	....	P5	E	★	Cap—P	
1B3	1.1 JR-0900-0	0.0	0	P5	F	★	Cap—P	
1B4	2.0 JR-0230-0	2.3	....	....	E	500		
1B5	2.0 JR-5200-0	4.0	....	P4	E	360	Triode Sect.	
1B5	2.0 JR-5400-0	6.0	....	P1	C	★	Diode No. 1	
3B2	3.0 JR-0000-0	0.0	....	P5	E	★	Cap—P	
Short on 3 for testers having serial numbers below 10000								
3B4	2.5 JV-1730-0	15.0	....	P4	E	1	0	
Short on 3 for testers having serial numbers below 10000.								
3B5	2.5 JR-5340-0	6.2	....	....	E	5		
3B7	2.5 BY-6700-0	6.2	....	P4	C	1	Triode No. 1	
3B7	2.5 JR-3200-0	6.2	....	P4	C	1	Triode No. 2	
3B24	2.5 JR-0000-0	0.0	33	P5	F	★	Cap—P 1st Half of Pt.	
Short on 3 for testers having serial numbers below 10000								
3B24	2.5 CR-0000-0	0.0	35	P5	F	★	Cap—P 2nd Half of Pt.	
3B29	3.0 JR-0000-0	0.0	52	P5	F	★	Cap—P	
3BA6	3.0 JR-3567-2	1.0	....	P4	C	1		
3BC5	3.0 JR-3562-0	0.6	....	P4	B	5		
3BE6	3.0 JR-7562-3	0.0	....	....	C	1		
3BE6	3.0 JR-3602-7	2.0	....	P4	B	6	Sect.	
3BN4	3.0 JR-2503-0	2.3	....	P4	B	6		
3BN6	3.0 JR-2753-6	1.5	....	....	E	2		
3BN6	3.0 JR-6753-2	2.0	....	....	C	1		
3BU8	3.0 EV-7821-9	0.0	....	....	C	63		
3BU8	3.0 EV-7321-6	0.0	....	....	C	1		
3BY6	3.0 JR-3562-7	1.0	....	P4	C	1	No. 1	
3BY6	3.0 JR-7562-3	3.2	....	....	C	1		
3BZ6	3.0 JR-3562-7	1.2	....	P4	B	3		
3C2	3.0 JR-0000-0	0.0	10	P5	F	★	—P	
3C4	2.5 DX-6210-0	11.0	....	P4	C	1		
3C6	2.5 BY-5600-0	0.8	....	P4	E	1		
6AL6	6.3 JR-5047-0	8.7	....	P4	D	3150	Cap—P	
6AL7	6.3 JR-6357-0	Vary	100	P4	F	....	Bias Controls Left Pattern	
6AL7	6.3 JR-5347-0	Vary	100	P4	F	....	Bias Controls Both Patterns	
6AL7	6.3 JR-4357-0	Vary	100	P4	Y	....	Bias Controls Right Pattern	
6AM4	6.3 JX-1502-0	1.0	....	P4	B	5650		
6AM8	6.3 EV-2631-9	0.4	....	P4	B	3650	Pent. Sect.	
6AM8	6.3 EV-0807-0	0.0	0	P1	F	★	Diode Sect.	
6AN4	6.3 JR-2305-0	0.7	....	P4	B	5650		
6AN5	6.3 JR-3567-0	0.5	....	....	B	5000		
6AN6	6.3 HT-0506-0	0.0	....	P1	E	★	Diode No. 1	
6AN6	6.3 HT-0806-0	0.0	....	P1	E	★	Diode No. 2	
6AN6	6.3 HT-0106-0	0.0	....	P1	E	★	Diode No. 3	
6AN6	6.3 HT-0206-0	0.0	....	P1	E	★	Diode No. 4	
6AN8	6.3 EV-8679-1	0.8	....	P4	B	3900	Pent. Sect.	
6AN8	6.3 EV-2173-6	4.6	....	P4	C	2100	Triode Sect.	
6AQ5	6.3 JR-3562-0	2.1	....	P4	D	2600		
6AQ6	6.3 JR-3702-0	1.8	....	P4	C	725	Triode Sect.	
6AQ6	6.3 JR-0602-0	0.0	....	P1	B	★	Diode No. 1	
6AQ6	6.3 JR-0502-0	0.0	....	P1	B	★	Diode No. 2	
6AQ7	6.3 JX-4506-0	1.5	....	P4	E	630	Triode Sect.	
6AQ7	6.3 JX-4201-0	0.0	....	P1	B	★	Diode No. 1	
6AQ7	6.3 JX-4301-0	0.0	....	P1	B	★	Diode No. 2	
6AR5	6.3 JR-3562-0	2.1	....	P4	E	1500		
6AR6	6.3 GX-8352-0	9.1	....	P4	D	3400		
6AR8	6.3 EV-6937-1	1.0	....	P4	C	2500		
6AR8	6.3 EV-6837-1	1.0	....	P4	C	2500		
6AS5	6.3 JR-2763-0	10.5	....	P4	B	3530		
6AS6	6.3 JR-3562-7	1.8	....	P4	C	1400		
6AS7	6.3 JX-4506-1	40.0	....	P4	D	1800		
6AS7	6.3 JX-2103-5	40.0	....	P4	D	1800		
6AS8	6.3 EV-2913-7	1.0	....	P4	B	3900	Pent. Sect.	
6AS8	6.3 EV-0608-7	0.0	....	P1	E	★	Diode Sect.	
6AT6	6.3 JR-3702-0	1.5	....	P4	E	820	Triode Sect.	
6AT6	6.3 JR-3602-0	0.0	....	P1	B	★	Diode No. 1	
6AT6	6.3 JR-3502-0	0.0	....	P1	B	★	Diode No. 2	
6AT8	6.3 EV-9673-8	1.2	....	P4	B	2900	Pent. Sect.	
6AT8	6.3 EV-1203-8	2.0	....	P4	B	3650	Triode Sect.	
6AU4	6.3 JX-0503-0	0.0	75	P3	F	★		
6AU5	6.3 JR-2573-0	11.0	....	P4	D	3275		
6AU6	6.3 JR-3567-2	0.8	....	P4	B	2500		
6AU7	6.3 EV-7508-0	3.2	....	P4	C	1950	Triode No. 1	
6AU7	6.3 EV-2103-0	3.2	....	P4	C	1950	Triode No. 2	
6AU8	6.3 EV-7986-0	1.0	....	P4	B	4400	Pent. Sect.	
6AU8	6.3 EV-2301-0	1.5	....	P4	B	3100	Triode Sect.	
6D5	6.3 JR-5307-0	19.0	....	P4	C	1260		
6D6	6.3 JR-0235-4	3.3	....	P4	E	1900	Cap—G	
6D7	6.3 JR-0236-4	4.0	....	P4	E	770	Cap—G	
6D8	6.3 JR-0347-5	0.0	....	....	E	820		
6D8	6.3 JR-5647-0	0.0	....	....	E	820		
6DA6	6.3 JR-2782-4	2.2	....	P4	C	1900		
6DB5	6.3 JR-3912-0	1.5	....	....	B	5650		
6DB6	6.3 JR-3562-7	2.0	....	P4	C	1300	Grid No. 1	
6DB6	6.3 JR-7562-3	3.6	....	....	C	630		
6DC6	6.3 JR-3562-7	1.2	....	P4	C	2640		
6DE6	6.3 JR-3562-7	1.0	....	P4	B	3900		
6DE7	6.3 EV-7608-0	7.0	....	P4	E	1250	Triode No. 1	
6DE7	6.3 EV-2109-0	17.5	....	P4	B	4100	Triode No. 2	
6DG6	6.3 JR-5347-0	1.6	....	....	B	5000		
6DK6	6.3 JR-3562-7	1.0	....	P4	B	4400		
6DN6	6.3 JR-5073-0	7.5	....	....	B	5650		
6DQ6	6.3 JR-5047-0	12.0	....	P4	B	3800	Cap—P	
6DS6	6.3 JR-3562-0	2.5	....	P4	B	3800		
6DT6	6.3 JR-3562-7	3.6	....	P4	E	380	Grid No. 1	
6DT6	6.3 JR-7562-3	2.3	....	....	E	315		
6E5	6.3 JR-5403-0	0.0	....	P4	F	.....	Eye Open	
6E5	6.3 JR-5423-0	0.0	....	P4	F	.....	Eye Closed	
6E6	6.3 JR-5604-0	13.5	....	P4	E	880	Triode No. 1	
6E6	6.3 JR-3204-0	13.5	....	P4	E	880	Triode No. 2	
6E7	6.3 JR-0236-4	4.0	....	P4	E	950	Cap—G	
6F4	6.3 JR-2306-0	5.0	....	P4	B	5650		
6F5	6.3 JR-0407-2	1.5	....	P4	C	950	Cap—G	
6F6	6.3 JR-5347-2	1.7	....	P4	C	1640		
6F7	6.3 JR-0236-5	8.0	....	P4	E	700	Pent. Sect. Cap.-G	
6F7	6.3 JR-5436-2	5.0	....	P4	E	315	Triode Sect.	
6F8	6.3 JR-5607-0	4.8	....	P4	E	1260	Triode No. 1	
6F8	6.3 JR-0304-0	4.8	....	P4	E	1260	Triode No. 2 Cap.-G	
6G5	6.3 JR-5403-0	0.0	....	P4	F	.....	Eye Open	
6G5	6.3 JR-5423-0	0.0	....	P4	F	.....	Eye Closed	
6G6	6.3 JR-5347-0	5.6	....	P4	C	1450		
6H4	6.3 JR-0407-0	0.0	0	P1	F	★		
6H5	6.3 JR-5403-0	0.0	....	P4	F	.....	Eye Open	
6H5	6.3 JR-5423-0	0.0	....	P4	F	.....	Eye Closed	
6H6	6.3 JR-0507-0	0.0	....	P1	E	★	Diode No. 1	
6H6	6.3 JR-0304-0	0.0	....	P1	E	★	Diode No. 2	
6J4	6.3 JR-3702-0	2.0	....	P4	A	6950		
6J5	6.3 JR-5307-2	3.7	....	P4	D	1640		
6J6	6.3 JR-5207-0	2.5	....	P4	B	3340	Triode No. 1	
6J6	6.3 JR-6307-0	2.5	....	P4	B	3340	Triode No. 2	
6J7	6.3 JR-0347-5	4.0	....	P4	E	770	Cap—G	
6J8	6.3 JR-5347-6	2.5	....	P4	C	630	Heptode Sect. Cap.-G	
6J8	6.3 JR-5647-3	0.0	....	P4	C	1000	Triode Sect.	
6K4	6.3 DH-2105-0	1.0	....	P4	C	2100		